Lancaster Farming

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Lancaster County retains her position of pride

Latest farm census unveiled

By DIETER KRIEG

WASHINGTON, D.C. -- Agriculture in Pennsylvania -- particularly Lancaster County -- is as aggressive and progressive as ever, but some noteworthy changes have taken place, according to the most recent (1974) Census of Agriculture. Lancaster County, for example, continues to be the number one non-irrigated agricultural county in the United States, but it's overall agricultural importance has dropped from a previous 12th position to 18th.

Illustrating the Lancaster County ag scene in more detail, the 1974 Census of Agriculture reveals that the Garden Spot ranks 25th in the number of hogs and pigs sold. That represents a dramatic jump from a 65th place in the 1969 Census.

In dairy product sales, Lancaster County previously stood second in the nation; now it's fifth. But despite this set-back, the Garden Spot still has more cows within its borders than any county outside of California.

Meanwhile, tobacco production in the garden Spot dropped from fifth place to 20th, and feeder pig sales jumped a notch to take a commanding third place, nationally. Livestock and poultry segments of agriculture each moved up a notch in the national standings The Garden Spot's industry now ranks fourth in the country, while livestock and poultry combined rate eighth. The value of cattle and calves alone gives the County a 39th place. While that may not be impressively high on first glance, it is significant when one realizes that there are some 3000 counties in the United States and out of all of them, Lancaster County is the only one east of Illinois that's mentioned in the 1974 Census.

Numerous other Pennsylvania counties were mentioned as well, although no other Keystone State county made the national ratings as often as Lancaster County.

Chester County, for example, rates first in the nation with its sales of horticultural and greenhouse products. According to the 1974 Census, Chester County cashed in on more than $48 million worth of plants. That's up from a value of $26 million recorded in the previous Ag Census, taken in 1969. Berks County ranks 21st on the national horticulture list, and Lancaster County takes the 79th position.

In U.S. apple production, Adams County ranks a proud fifth, while its place in total acreage devoted to orchards is 45th, according to the 1974 Ag Census.

Just now becoming available to the public, information for the 1974 Census of Agriculture was compiled nearly four years ago by the U.S. Department of Commerce. The Bureau of the Census is charged with specific dealings in the matter.

More revealing statistics of the voluminous document follow:

(Turn to Page 22)

New crop insurance program introduced

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland on Wednesday proposed a comprehensive, nationwide all-risk crop insurance reform bill which he said would provide better protection for farmers than present disaster programs at no additional cost to the government.

The proposed Farm Production Protection Act would consolidate four present disaster assistance programs into one comprehensive, share-the-cost program to insure crops against natural disasters and some other uncontrollable risks. Coverage would be provided the first year for 18 major crops which account for 89 per cent of all cropland acreage, with the potential for expansion over 10 years to cover all farm products, including livestock.

"Our present system of providing disaster assistance to farmers must be improved," Secretary Bergland said. "The present programs overlap, with some producers eligible for

(Turn to Page 19)

Lancaster Farming photo by Dieter Krieg

Blossoms adorn the orchards in Lancaster Farming's coverage area.

Fruit blossoming nicely on schedule

By JOANNE SPAHR

LITITZ - From the looks of things the fruit crop in Lancaster Farming's coverage area is coming along right on schedule with a bright promise of a bountiful season, barring unforeseen problems.

Although about 10 days to two weeks behind the extraordinarily early '76 and '77 seasons, this year's crop is developing at a normal rate, and most orchardists predict good crops for the coming season.

Phillip Pitzer, Aspers R1, the president of the Adams County Fruit Growers Association, is optimistic about the May 7 Apple Blossom Festival to be held at the South Mountain Fairgrounds near Biglerville.

"We should have plenty of apple blossoms for everybody to enjoy," he states, adding that as of this weekend (April 29) the sweet cherries and early plums are in full bloom with some peaches and tart cherries starting to blossom. With warm weather, Pitzer predicts that the peaches and tart cherries should be in good bloom by Monday.

(Turn to Page 20)

Farm editors sample Bergland's opinions

By DIETER KRIEG

WASHINGTON, D.C. – Secretary of Agriculture Robert Bergland isn't "terriby worried" about the milk surplus, doesn't believe that the Capper-Volstead Act will be amended by Congress, has hopes of offering farmers a more meaningful crop insurance program, and isn't convinced that the American Agriculture movement will take a lasting hold.
hold.

Speaking Monday evening to an assembly of farm editors from all across the country, Bergland touched on a variety of issues, telling reporters that he'd field questions on any program.

But before the question and answer session began, Bergland announced an all-county, all-crop insurance program which is now receiving consideration in Congress. Details on that announcement are printed in the story beginning directly above this one. His statements on the Capper-Volstead Act and Congress' current investigation of farmer cooperatives are in a separate article, inside.

Secretary Bergland isn't

(Turn to Page 36)

Grading, labeling concerns Foreman

By JOANNE SPAHR

WASHINGTON -- Problems with meat grading and proper labeling were two concerns stressed by Carol Tucker Foreman, United States assistant secretary of agriculture, at a recent news conference with farm editors, here.

"We have a problem out there, folks, in meat grading," she told the group. In California several years ago 17 meat packing companies were indicated for bribing meat graders, and over the last several years. administrative action has been taken in Nebraska, Iowa, and South Dakota for intentionally mislabeling graded meat.

"If we want the public to use meat grades," noted Mrs. Foreman, "if we want buyers and producers to use meat grades, then they've got to know that the system works effectively, or you might as well have a meat grading system done by the industry instead of the government."

The assistant secretary of agriculture pointed out, however, that the problem is being tackled in three ways. First of all, additional

(Turn to Page 26)

In this issue

Farm Calendar	10	Ida's Notebook	92
Editorial	10	Joyce Bupp	97
Medicine & Mgmt.	27	Kendy's Kollumn	98
Horticulture Day	35	Sheep shearing	100
Custom rates	42	Seed farm	117
This is a farmer	49	Lancaster DHIA	122
Classifieds	50	Facts for dairymen	123
Homestead Notes	82	Oley FFA	124
Jr. Cooking Edition	85	Cumberland DHIA	133
Home on the Range	88	Chester DHIA	145

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, April 24, 1978

	Cattle	Calves	Hogs	Sheep
Today	1314	120	1031	1298
Last Monday	1492	153	923	275
Last Year	1582	122	645	44
Monday's Auction	1275	126	1005	1299
Last Monday's Auction	1293	134	936	277

CATTLE: Compared to last Wednesday slaughter steers 1.00-1.50 lower, instances 2.00 lower on high Choice and Prime; slaughter heifers steady to 50 lower; cows 50 lower; bullocks steady, instances 1.00 lower on Good; bulls steady to 1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lb. 54.00-55.75, few head 56.00; Choice 2-4 1000-1350 lb. 51.75-54.25, few 54.50-54.85; high Good and low Choice 2-4 50.50-53.00; Good 2-3 48.75-51.75; Standard 1-2 43.75-48.75.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lb. 49.75-52.25, couple lots 52.85; few Choice 740-850 lb. 45.00-46.50; Good 2-3 800-1050 lb. 46.00-49.50.

COWS: Utility and Commercial 1-3 40.00-41.75, few 42.50-43.00; Cutter 1-2 37.00-39.75; Canner and low cutter 35.00-37.00.

BULLOCKS: Choice 1000-1350 lb. 49.25-52.50; Good 1000-1250 lb. 43.75-48.50.

BULLS: Yield grade 1 1100-1800 lb. 45.75-48.25, individual 1815 lb. 52.10; yield grade 2 1000-1250 lb. 43.00-46.00.

VEAL CALVES: Vealers 1.00-2.00 lower, some sales 5.00 lower on 80-110 lb. weights.

VEALERS: Choice 160-280 lb. 75.00-83.00, couple Prime 83.00-85.00; Choice 120-160 lb. 62.00-75.00; high Good and low Choice 160-250 lb. 52.00-65.00, 120-160 lb. 48.00-53.00, 90-110 lb. 42.00-50.00, few 70-90 lb. 36.00-44.00.

SHEEP: Supply mainly 25-50 lb. spring lambs sold to the Greek Easter trade. Slaughter ewes firm to 3.00 higher.

SPRING LAMBS: Choice 25-40 lb. 95.00-110.00, few 110.00-120.00; Choice 40-60 lb. 80.00-95.00, 60-90 lb. 65.00-75.00 few 75.00-85.00.

SLAUGHTER EWES: Utility and Good 13.00-20.00, few 20.00-24.00.

Vintage Market

Vintage, Pa.
Tuesday, April 25, 1978

	Cattle	Calves	Sheep
Today	857	430	301
Last Tuesday	1079	431	168
Last Year	1124	549	39

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 lower, instances 1.25 lower; slaughter heifers 50-1.00 lower; cows mostly steady, instances 50 lower on Canner and low Cutter; bulls fully steady. Supply included 44 per cent slaughter steers and 44 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lb. 54.50-56.00, few head 56.00-56.85; Choice 2-4 1000-1425 lb. 52.25-54.50, few mainly yield grade 2 54.75-55.75; high Good and low Choice 2-3 50.50-52.50; Good 2-3 49.50-51.50; Standard 1-2 46.75-48.50.

SLAUGHTER HEIFERS: Good 2-3 825-1000 lb. 44.00-47.00, one lot mixed Good and Choice 835 lb. 48.75.

COWS: Utility and Commercial 1-3 39.50-41.75, several 41.75-43.00, couple 43.50-44.60; Cutter 1-2 37.00-40.00, few 40.00-41.75; Canner and low Cutter 34.25-38.00.

BULLS: Yield grade 1 1150-1800 lb. 43.50-46.50, couple 46.50-48.25.

VEAL CALVES: Choice vealers mostly steady, high Good and low Choice 80-120 lb. 5.00-8.00 higher. Supply included 271 in graded sale of which 49 per cent sold to return to farm.

VEALERS: Few Choice 160-265 lb. 70.00-79.00, 120-160 lb. 60.00-72.00; high Good and low Choice 160-250 lb. 64.00-70.00, 120-160 lb. 62.00-65.00, 90-110 lb. 55.00-62.00, few 70-90 lb. 50.00-55.00.

RETURNED TO FARM: One lot 110-115 lb. Holstein heifers 64.00, 35 head 80-105 lb. 53.50-59.00; 50 head 100-115 lb. Holstein bulls 66.00-69.00, one lot 90-95 lb. 59.00.

SHEEP: Supply mainly 25-60 lb. spring lambs sold to the Greek Easter trade.

SPRING LAMBS: Choice 30-45 lb. 100.00-120.00, few 35-45 lb. 120.00-127.50; Choice 50-65 lb. 97.00-117.50; Choice 20-25 lb. 90.00-102.00; few Good 30-60 lb. 90.00-100.00.

SLAUGHTER EWES: Utility and Good 12.00-21.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, April 26, 1978

	Cattle	Calves	Hogs	Sheep
Today	913	61	864	59
Last Wednesday	1090	59	903	80
Last Year	1405	148	808	46
Wednesday's Auction	716	48	871	19
Last Wednesday's Auction	1006	59	904	59

CATTLE: Compared to Monday slaughter steers steady to 50 higher; slaughter heifers steady to 50 lower; cows steady to 50 higher; Good bullocks steady to 50 lower, Choice not tested, bulls weak to 1.00 lower on small supply.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lb. 54.25-55.60; Choice 2-4 1000-1350 lb. 52.00-54.25, few mainly yield grade 2 54.25-55.10; high Good and low Choice 2-4 50.50-53.25; Good 2-3 48.00-52.25; Standard 1-2 47.00-49.25, couple lots 43.50-47.00.

SLAUGHTER HEIFERS: Choice 2-3 800-1025 lb. 49.25-51.00, few head 51.50-53.10; Good 2-3 800-1000 lb. 46.50-49.50.

COWS: Utility and Commercial 1-3 40.00-42.50, few 42.75-43.50; Cutter 1-2 39.00-40.00, few 40.00-41.50; Canner and low Cutter 38.00-39.00.

BULLOCKS: Good 1000-1250 lb. 45.75-48.75.

BULLS: Yield grade 1 1100-1800 lb. 44.00-46.75, individual 1775 lb. 49.10; yield grade 2 1100-1400 lb. 42.75-45.00.

VEAL CALVES: Vealers fully steady.

VEALERS: Choice 160-280 lb. 75.00-81.00, few Choice 270-320 lb. special fed 85.00-92.00; Choice 120-160 lb. 62.00-74.00; high Good and low Choice 160-270 lb. 54.00-68.00, 120-160 lb. 50.00-56.00, 90-110 lb. 42.00-50.00.

SHEEP: One lot Choice 97 lb. spring lambs 70.50.

New Holland

New Holland, Pa.
Thursday, April 27, 1978

	Cattle	Calves	Sheep
This Week	1263	336	62
Last Thursday	1308	377	243
Last Year	1553	553	60

CATTLE: Compared to last Thursday slaughter steers mostly 1.00 lower, instances 1.50 lower on high Choice and Prime; cows unevenly steady, instances 1.00 lower on Commercial; bullocks 50-1.00 lower; bulls steady to 1.00 lower. Supply included 54 per cent slaughter steers, 30 per cent cows and 10 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1350 lb. 54.75-56.00; Choice mainly 2 1050-1250 lb. 54.75-55.50; Choice 2-4 1000-1350 lb. 52.35-55.25; high Good and low Choice 2-3 1000-1250 lb. 50.50-53.50; Good 2-3 49.00-52.00; standard 1-2 46.50-48.75.

COWS: Utility and Commercial 1-3 39.75-42.00, few 42.00-42.50, couple 43.25-44.25; Cutter 1-2 37.50-40.25, few Commercial 3-4 38.00-39.75; Canner and low Cutter 1-2 33.50-38.00.

BULLOCKS: Choice 1000-1300 lb. 47.50-50.75, few 51.50-52.00; Good 1000-1250 lb. 43.50-47.00.

BULLS: Yield grade 1 1100-1800 lb. 46.25-47.50, few 47.50-49.00; yield grade 2 1000-1350 lb. 40.50-45.50.

VEAL CALVES: Vealers fully steady.

VEALERS: Prime 250-320 lb. 82.00-87.00, couple 300-310 lb. 94.00-95.00; Choice 160-300 lb. 73.00-84.00, 120-160 lb. 68.00-75.00; high Good and low Choice 160-280 lb. 60.00-69.00, 120-160 lb. 50.00-60.00, 90-110 lb. 40.00-50.00, few 70-90 lb. 35.00-42.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls and heifers 52.00-62.00, few 64.00-70.00.

SHEEP: Supply mainly spring lambs sold to the Greek Easter Trade.

SPRING LAMBS: Choice 25-50 lb. 132.00-153.00, couple head 159.00-162.00; few head 50-75 lb. 100.00-125.00.

Lancaster Weekly

April 28, 1978
Lancaster, Pa.

	Cattle	Calves
This Week	4900	950
Last Week	5448	999
Last Year	6350	1375

CATTLE: Slaughter steers 1.00-1.50 lower with sales early part of week 1.50-2.00 lower; slaughter heifers 50-1.00 lower; cows steady, instances 1.00 lower; bullocks 50-1.00 lower; bulls weak to 1.00 lower. Supply included 50 per cent slaughter steers, 22 per cent cows, 6 per cent bulls, 4 per cent heifers.

SLAUGHTER STEERS: High choice and prime 3-4 1150-1425 lbs. 54.25-56.00, few 56.00-56.75; choice mainly 2 1050-1300 lbs. 54.75-55.75; choice 2-4 1000-1350 lbs. 52.00-54.50; high good and low choice 2-3 50.50-53.50; good 2-3 49.00-52.00; standard 1-2 46.50-49.25, couple lots 43.50-47.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lbs. 49.25-52.50, few head 52.50-53.10, couple lots choice 740-850 lbs. 45.00-46.50; good 2-3 800-1050 lbs. 46.00-49.50.

COWS: Utility and commercial 1-3 39.50-42.00, few 42.00-43.25, couple head 43.50-44.50; cutter 1-2 37.00-40.00; canner and low cutter 43.50-48.50, few 33.50-34.50.

BULLOCKS: Choice 1000-1300 lbs. 48.50-52.50; good 1000-1250 lbs. 43.50-47.50.

BULLS: Yield grade 1 1100-1800 lbs. 45.50-48.25, couple 49.00-52.10; yield grade 2 1000-1250 lbs. 40.50-46.00.

VEAL CALVES: Vealers mostly steady, some sales 90-110 lbs. 5.00 higher.

VEALERS: Prime 250-320 lbs. 82.00-87.00, few 290-320 lbs. 92.00-95.00; choice 160-300 lbs. 73.00-84.00; 120-160 lbs. 62.00-75.00; high good and low choice 160-260 lbs. 58.00-69.00; 120-160 lbs. 50.00-62.00; 90-110 lbs. 40.00-52.00, with sales early part of week 52.00-62.00; 70-90 lbs. 35.00-45.00.

RETURNED TO FARM: Bulk 90-115 lbs. holstein bulls and heifers 52.00-62.00, several 64.00-70.00.

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12 00 Noon Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY's AUCTION
11 00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

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New Holland, PA
Abram W Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hog Market

Lancaster, Pa.
Monday, April 24, 1978

HOGS: Barrows and gilts 50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 48.0-48.25; Few US 1 210-240 lb. 48.75-49.25; US 1-3 200-25 lb. 47.25-48.00; Few US 3 220-260 lb. 46.50-47.00.

New Holland Hog

New Holland, Pa.
Monday, April 24, 1978

	Hog Auction
Today	1758
Last Monday	1476

TREND: Compared to last Monday barrows and gilts 25-50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 47.10-47.60, Few 47.85-48.10; Few US 1 205-240 lb. 48.25-48.75; US 1-3 200-255 lb. 46.25-47.00; Couple lots US 2-3 230-270 lb. 44.50-44.75.

St. Louis Hogs

Thursday, April 27, 1978

HOGS: 6000 - Barrows & gilts active, steady to firm. US 1-2 200-240 lb. 47.00-47.25; US 1-3 200-250 lb. 46.50-47.00.

Sows: Uneven, weights under 450 lb. steady to 50 higher, over 450 lb. steady to 50 lower. US 1-3 300-450 lb. 42.50-43.00; 450-500 lb. 43.50; Over 500 lb. 44.00-44.50.

Lancaster Hog Auction

Lancaster, Pa.
Wednesday, April 26, 1978

HOGS: Barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 205-240 lb. 47.75-48.50; Few US 1 205-235 lb. 49.00-49.50; US 2-3 200-265 lb. 46.50-47.50.

Vintage Hog

Saturday, April 22

Reported 977 head.

No. 1 210-240 lbs. 47.00-49.00; No. 2-3 200-240 lbs. 45.50-47.00; lightweights, 160-180 lbs. 33.00-44.25; sows, 300-600 lbs. 37.00-40.00; boars, 200-600 lbs. 32.00-35.00.

Wednesday, April 26

Reported 591 head.

No. 1, 200-245 lbs. 47.35-48.00; No. 2-3, 200-230 lbs. 46.10-47.35; lightweights, 180-200 lbs. 42.00-46.50; heavystraights 250-280 lbs. 41.00-47.60; sows 38.25-43.75; boars 33.60-36.25.

Peoria Hog Auction

Thursday, April 27, 1978

HOGS: 3000 - Barrows & gilts fairly active, opening mostly steady. US 1-2 200-230 lb. 47.00-47.50, 33 head 47.75; US 1-3 200-240 lb. 46.50-47.00.

SOWS: Weak to 50 instances 1.00 lower. US 1-3 350-500 lb. 42.50-43.00; 500-650 lb. 45.00, few 44.50.

Lancaster Feeder Pig

Lancaster, Pa.
Tuesday, April 25, 1978

	Feeder Pigs
Today	1815
Two Weeks Ago	1830
Last Year	1870

TREND: Compared to two weeks ago feeder pigs steady to 5.00 higher, instances 10.00 higher on 40-60 lb. weights. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 30-36 lb. 137.50-140.00; 40-50 lb. 130.00-137.00. Few 119.00-128.00; 50-60 lb. 110.00-121.00; 60-70 lb. 93.00-102.50. Couple lots 76-87 lb. 66.50-78.00.

US 2-3 30-40 lb. 125.00-139.00. 51 head 25-28 lb. 140.00-148.00; 40-50 lb. 112.00-130.00. Few 50-53 lb. 107.50-112.00; 60-70 lb. 86.00-101.00.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, April 26, 1978

	Feeder Pigs
Today	1130
Last Wednesday	1240
Last Year	1017

TREND: Compared to last Wednesday feeder pigs mostly steady, some sales US 1-2 40-60 lb. 3.00-5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 35-45 lb. 123.00-145.00; 45-55 lb. 104.00-130.00; 55-65 lb. 97.00-106.00.

US 2-3 25-35 lb. 127.00-135.00; 33 head 24-28 lb. 148.00-151.00; 35-55 lb. 105.00-130.00.

Indianapolis Hogs

Thursday, April 27, 1978

HOGS: 2000 - Barrows & gilts moderately active, steady.

US 1-2 210-235 lbs. 47.00-47.25; US 1-3 200-240 lb. 46.75-47.00.

Sows: Moderately active, steady to 25 lower. US 1-3 300-400 lb. 41.50; 450-600 lb. 43.50-44.50.

Lancaster Grain

Friday, April 28, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, April 28 are as follows:

	Bid+	Offered+
Ear Corn	62.00	72.00
Shelled Corn	2.54	2.72
Barley	1.85	2.19
Oats		
Local	1.36	1.66
Western	1.88	2.08
Wheat	2.90	3.10
Soybeans	6.32	——
Soybean Meal		240.40

Special Market

Special Slaughter Cattle Sale
Harrisonburg, Va.
April 20, 1978

There were 227 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

STEERS

CHOICE: 960-1150 lbs. 51.50-54.25; Singles 900-1180 lbs. 51.50-54.25.

GOOD: 950-1175 lbs. 49.50-52.25; Singles 940-1155 lbs. 49.50-52.25.

HEIFERS

CHOICE: 825-1010 lbs. 48.50-51.00; Singles 865-1360 lbs. 44.00-51.00.

Futures Trading

(Closing Bids as of Thursday, April 27, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
May			4.92	43.10
June	52.60	50.85		45.65
July		51.75		48.25
Aug.	52.40	49.75		56.40
Sept.				
Oct.	51.45	45.70		
Nov.			5.36	
Dec.	51.75	46.90		60.00
Jan.	51.80			
Feb.	51.80			
March			6.27	
April			6.71	
May			7.59	

Trend - Cattle are higher, Hogs are lower, Potatoes are stronger, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, April 27, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.48¼	3.03¾	7.06	174.30
July	2.46	3.07¼	6.92	177.20
Aug.			6.70	175.50
Sept.	2.44	3.10¼	6.34	169.00
Oct.				164.50
Nov.			6.05	
Dec.	2.46	3.17		164.00
Jan.			6.10	
Mar.				

Trend - Corn is higher, Wheat is higher, Soybeans are higher and Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	562,000	65,000	1,261,000	82,000
Same Period Last Week	575,000	66,000	1,183,000	82,000
Same Period Last Year	570,000	69,000	1,212,000	85,000

FIRST IN THE FIELD OF CO ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

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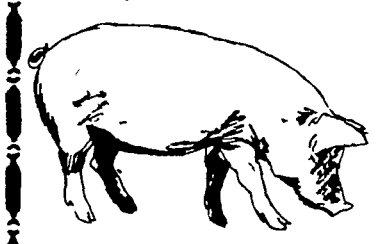

NEXT FEEDER PIG SALE
TUESDAY, APRIL 25 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

FEEDER PIGS RECEIVED FROM 6 A.M. TO 11 A.M.

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LANCASTER STOCK YARDS

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Poultry Market Reports

Weekly New York Egg Market

From Monday, April 24 to Friday, April 28

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	61	61	58	56	56
Large	58	58	55	53	53
Mediums	54	53	50	48	48
Pullets	43	42	40	38	38
Peewees	28	28	28	28	28
BROWN					
Large	62	61	59	58	58
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	53	53	51	49	49
Checks	33	33	32	32	31

Tone: Steadier.

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N. E. Weekly Shell Egg Report

April 25, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	62-71	59-67	56-65	38-47
Mostly	63-65	60-62	57-59	39-41
NEW HAMP.	57-63	54-60	51-57	33-39
Mostly	61-62	58-59	55-56	37-38
R.I.	69-70	66-67	63-64	45-46
VERMONT	64-75	61-73	58-68	--
Mostly	66-73	63-70	60-65	--
MAINE	64-66	61-63	58-60	40-42

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	43	40
Class 2 - Large	45 lbs.	40	38
Class 3 - Medium	42 lbs.	38	36
Class 4 - Small	39 lbs.	33	30
Breaking Stock	48 lbs.	41	40
Checks	48 lbs.	34	34

Lancaster Farming

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Eastern Pa. & N.J. Poultry

April 26, 1978

Prices unchanged to higher on light type hens. Farm offerings very light for a fairy steady processor demand. Offerings of heavy type fully adequate for a fairy steady call.

Prices paid at farm: Light type hens 6-9, mostly 8½; FOB Plant 10-11; Heavy type hens TFEWR.

Baltimore Eggs

April 26, 1978

Market weak. Prices 2-3 cents lower. Demand slow. Supplies ample.

Cartoned Eggs: Prices to retailers, state graded (Min. one case sale) white.
Grade A Large 55-60.
Grade A Medium 50-57.

Philadelphia Eggs

April 26, 1978

Prices unchanged to lower on all sizes. Cartoning demand fair but lacks desired aggressiveness for ready clearances. Offerings ample on all sizes. Undertone steadier.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.
A Extra Large 45-61½
A Large 53-60½
A Medium 47-54

Delmarva Poultry

April 26, 1978

Ready-to-cook movement continues slow for current needs though generally improving for next week. Slaughter schedules moderate. Todays limited asking prices held 41-42 on plant and 42-43 on US Grade A. Live supplies ample at heavy weights in many quarters. Undertone steady but cautious.

Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 41-43; plant grade 40-43; Premium X US Grade A 48.00; Premium X Plant Grade 46.00. Wtd. Avg: US Grade A 42.28; Plant Grade 40.81; Premium X US Grade A 48 00; Premium X Plant Grade 46.00.

X-includes special services, selected competitive brands, etc.

Fogelsville Poultry

April 25, 1978

All prices per pound, except where noted.

Hens, heavy type 24-32, mostly 25-27; pullets 41-47, mostly 41-45; roasters 38-43; ducks 49-50; drakes 44-50; turkeys, toms 49, rabbits 41-97, mostly 94-98; guineas 1 68-1 75; pigeons, per pair 2.20-3 40, mostly 2 25-2.30

Total coops sold 212.

Hay Markets

Vintage Hay

Tuesday, April 27

Total 24 load.

First crop alfalfa 105-126; second crop alfalfa 110-142; mixed hay 97-125; timothy hay 102-115; mulch 84; straw 100-119.

PACMA Eggs

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of April 24 were 9 farm, 11 plant.

New Holland Hay

New Holland Sales Stables
Monday, April 24, 1978

Total 117 load.

Alfalfa 127-160; timothy hay 85-146; mixed hay 91-154; straw 85-125; corn fodder 45-57; 1 load orchard grass 114; corn 70-80; oats 2.15 per bushel.

xxx

Empty backhauls in trucking exist because of the inherent nature of certain carriers – auto haulers, tankers and other specialized carriers – and due to the economic traffic imbalance between geographic points.

Regional Hay

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and straw slow, mostly steady.

Alfalfa 90.00-100.00; Mixed hay 80.00-90.00; Timothy hay 75.00-85.00; Straw 80.00-90.00; Mulch 50.00-65.00.

Green Dragon Hay

Ephrata, Pa.
April 21, 1978

PRICES PER TON:

99 loads hay and 19 loads Straw.

Alfalfa 90-151.00, one at 159.00; Timothy hay 93-117.00; Mixed hay 80-127.00, individual at 143.00; Orchard Grass, individual at 94.00; Straw 87-116, few 134.00; Ear corn 17 loads 68-79.00, individual at 87; Corn fodder, 9 loads 53-61.00.

TOP OF THE HOG MARKET

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Market your hogs the auction way.

SALE EVERY MONDAY 2 P.M

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Here goes another trailer load of Moyer's DEKALB ready-to-lay pullets! Clyde Moyer is one of Moyer's deliverymen who personally supervises the catching, grading, and delivering of your order of started pullets.

This way we can guarantee you 100% first quality pullets delivered to your farm.

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Livestock market and auction news

East Coast Carlot Meats

Princeton, New Jersey
April 26, 1978

Compared to Tuesday's close: trading generally light for all meat items as reported by USDA. No settlement reported as of 3:00 p.m. on labor contracts yet presently in progress. No sales reported on steer beef. Prime special fed veal firm. Good and Choice boning veal steady to weak. Spring lamb firm to 1.00 higher, instances 3.00 higher. Fresh pork loins .25 lower. Boneless beef 85 per cent chem lean compared to last week 2.00 higher.

STEER BEEF
Not established.
Choice 3
Primal Beef Cuts
4 Loads
Rounds, steer 60-85 lbs. 9000.
Spring Lamb carcass
Choice and Prime 3-4
4 Loads
55 lbs. down 13400-13700, few 13200 firm to 3.00 higher.
Lamb Carcass
Choice and Prime 3-4
1 Load
55-65 lbs. 12800 part load; 65-75 lbs. 12300 part load.
Veal Carcass
Hide On
Prime (special fed) 180-240 lbs. 13000-13200, few to 14000 firm.

Good and Choice boning type northeastern suppliers 65-75 lbs. 8500-8600, bulk 8600, all steady to weak; 55-64 lbs. 8300-8400, bulk 8400; 45-54 lbs. 8100-8200, bulk 8200; 35-44 lbs. 7800-8000, bulk 8000; 34 lbs. down 7600-7800, bulk 7800. Midwest and West Coast suppliers No sales reported.
Fresh Pork Cuts
Loins 14 lbs down 9500 .25 lower; 14-17 lbs. 9400, .25 lower.
Cured and Processed
Meats 9 Loads
Skinned hams 16-19 lbs. 7800-7900, steady to .50 higher. Semi boneless hams 17-20 lbs. 9500. Boneless hams 13-17 lbs. 11900 steady. Franks 70 beef, 30 pork No. 1 pack 8100 steady. Bologna 70 beef, 30 pork No. 1 pack 8500 steady.
Boneless Beef
5 Loads
Compared to last week, 90 pct chem lean, fresh 10700 load; 85 pct chem lean, fresh 9900-10000, 2.00 higher.

Special Market

April 20, 1978
Special Feeder Calf and Yearling Sale
Culpeper, Va

There were 1853 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

STEERS

CHOICE: 400-500 lbs. 63.50-65.75; 501-700 lbs. 57.50-63.25; 701-800 lbs. 50.75-57.75; 801-1000 lbs. 48.25-56.00.

GOOD: 400-500 lbs. 64.25-66.25; 501-700 lbs. 57.50-65.50; 701-800 lbs. 51.50-56.50; 801-1000 lbs. 50.00-54.75.

MEDIUM: 300-500 lbs. 58.00-63.00; 501-700 lbs. 47.00-59.00; 701-800 lbs. 45.25-47.50.

SHORT: All Weights 48.00-53.75.

HEIFERS

CHOICE: 400-500 lbs. 50.50-52.25; 501-600 lbs. 48.00-50.50; 601-700 lbs. 47.25-49.25; 400-500 lbs. 48.00-52.25; 501-600 lbs. 44.00-49.50.

MEDIUM: 400-500 lbs. 44.00-48.25; 501-600 lbs. 43.00-46.00.

McCOY CATTLE COMPANY
Profit-minded Livestock Feeders
Market With Mert McCoy
Commission agents for fat cattle, feeder cattle, market hogs and feeder pigs.
LANCASTER STOCKYARDS.

NEXT FEEDER PIG SALE
MAY 9, 1978 at 1:00 P.M.

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For information call:

Main Office	Hog Division	Ed Prosser, Home
717-397-1411	717-291-8912	717-259-0988

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NOTICE
Extra HAY AUCTION
Every MONDAY
at 12 Noon

Located 1 mile South of Gap
on East side of Rt. 41.

Commission rates & so forth
same as Wednesday Sale.
Phone 717-442-9221 Mondays.

Plenty of Parking

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The Andersons Fertilizer
1978 SPRING TRUCK LOAD PRICES
Special "ENVESTO" customer pickup prices at the OHIO PLANT, located just off exit 4 Ohio Turnpike

BLENDS	Per ton 80 lb. bags	50 lb. bags	BLENDS	Per ton 80 lb. bags	50 lb. bags
5-20-20	114.50		12-12-12	119.00	
6-24-24	128.00	129.50	16-16-16	130.00	131.50
8-32-16	139.50	140.50	19-19-19	146.00	148.00
10-20-20	125.00		20-10-10	125.00	
12-24-24	140.50	142.00	0-14-42	114.50	
			0-26-26	122.50	

All analysis available in bulk - deduct $7 per ton
Custom Mixing Available.
45-0-0 bulk or bagged ask for current price.
For delivered prices and information call collect 412-539-2689

We will deliver 23 ton bagged or bulk loads anywhere that we can serve you A drop charge will be added for 2 or more drops per load Buyer must provide assistance in unloading truck. Driver is not expected to unload truck On farm delivery will be subject to acceptance by truck driver Trucking service provided by ENVESTO ENTERPRISES

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1 MILE NORTH OF EPHRATA ON NORTH STATE ST.

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The 14-Month Layer. Hy-Line W-36

Hy-Cross Co. Presents

THE

"Meager Eater"

The 14-Month Layer. Hy-Line W-36

The 14-Month Layer. Hy-Line W-36

TRY THE NEWEST MODEL HY-LINE W-36 AS YOUR NEXT BIRD!

"The new combination layer that puts it all together"

On **25,000 Layers** - What is the effect of:

1 lb. of feed per 100 birds per day @ 7¢/lb. = $17.50/day or $6,387.50/yr.

2 lbs. of feed per 100 birds per day @ 7¢/lb. = $35.00/day or $12,775.00/yr.

3 lbs. of feed per 100 birds per day @ 7¢/lb. = $52.50/day or $19,162.50/yr.

4 lbs. of feed per 100 birds per day @ 7¢/lb. = $70.00/day or $25,550.00/yr.

5 lbs. of feed per 100 birds per day @ 7¢/lb. = $87.50/day or $31,937.50/yr.

W-36 Never "Eats" over 22 lb. per 100 per day.

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Hy-Line is a brand name. Numbers and letters refer to varieties.
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THE OLD FARMER'S ALMANAC

MAY 1-7, 1978

Glorious for all of us!

Cut dandelion greens now Kentucky Derby May 6 New moon May 6 Bees seek first pollen now Average length of days for the week 14 hours 13 minutes First Nazi P O W reached U S May 7 1942 First nonstop flight from NYC to San Diego May 2 1923 *One cannot tell what passes through the heart of a man by the look on his face*

Ask the Old Farmer: I have been looking for beetle traps for quite some time without success The one I had was a Mason jar with water in it and a funnel screw-top Once the beetle got down into it, he drowned Are these still being made? H B, Sandusky, Ohio

We are not sure where they can be bought but if they are that simple, why not make one? We have neighbors who kill earwigs using an empty cat-food can with a mite of cat food and a couple inches of water in it

Home Hints To ease the pain of a small burn apply vanilla extract

OLD FARMER'S WEATHER FORECASTS

New England: Clear and very warm end of week colder with hard showers

Greater New York-New Jersey Hot and clear to start, end of week seasonal with showers

Middle Atlantic Coastal Sunny and hot with a few showers, then light rain and cooler last of week

Piedmont & Southeast Coastal: Clear and hot to start, then rainy and cool at midweek, weekend sunny and hot

Florida Week begins cloudy and showers south, then rain, heavy in north and hot weekend cloudy and hot

Upstate N Y -Toronto & Montreal Sunny and hot, then some light showers, end of week colder and rainy

Greater Ohio Valley: Week begins sunny and hot, then cooler with some rain rest of week

(All Rights Reserved Yankee Inc Dublin N H 03444)

Philadelphia Fresh Fruit and Vegetable Report

Wednesday, April 26, 1978

FRUIT

APPLES: Slightly higher controlled atmosphere storage unless otherwise stated Ctn. tray pack.

Pa. Red Delicious 11.00 Staymans 10.00 Romes 9.75.

NJ Red Delicious 9-9.60 fair appear 7.20-7.80 regular storage Staymans & Romes 7.20

VEGETABLES

ASPARAGUS: Steady Pyramid Crates.

NJ bchd. 12s Fieldrun 18.00-21.00 bu. bkt. loose 15.00.

MD 1-1/9 bu. crt. loose 14.00-15.00 mostly 14.00.

CABBAGE: About steady 1-¾ bu. crt. & ctn. med. Green unless otherwise stated.

NY 50-lb. sks. Danish Type fair cond. 5 50 Red Type 6.00-7.00.

GREENS: Steady

VA celery crt. loose Kale 6.00 Rape Tunrip Tops & Mustard 5.50.

NC 1-2/5 bu. crt. bchd. Collard 4.50-5.00 loose Turnip Tops Mustard & Rape 5-5.50.

NJ Dandelion ½ bu. bkt Frame Grown 2-2.50 fair cond. 1.50 Broccoli Rabe 1-1/9 bu. crt. 3.00-4.00 mostly 3.50-4.00 bchd few 3-3.50.

LEEKS: Carton bunched 12s

NJ 5.00.

MUSHROOMS: About steady

PA 4-qt. bkt. med.-lge. 4.25-4.50 sml.-med. 3.25-3.50.

ONIONS-DRY: Lower

50-lb. sks. US #1 or generally good quality yellow unless otherwise stated.

NY med. 5.00 ord. cond. 2-2.50.

ONIONS-GREEN: About steady carton bunched 48s unless otherwise stated.

NJ 4/5 bu. crt. bchd. 36s 4.00-5.00 some best 6.00-7.00.

POTATOES: Steady. 50 lb. sks. US #1 Size A wshd. unless otherwise stated.

ROUND WHITES:

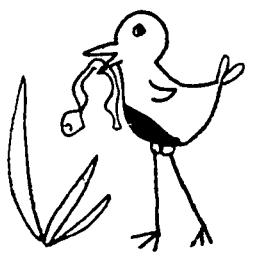
Maine 2.75 Baled 10-5 lb. film bags 4.25-4.50.

Canada CD #1 2.75.

SPINACH: About Steady

NY bu. bkt. & bu. crt. Savoy Type 5.00-6.00 few 6.50 one lot 4.25

PA. bu. bkt. Savoy type 5.00.



Baltimore USDA

April 24, 1978

CATTLE 600: Slaughter steers and heifers 50-1.00 higher, cows firm to $.50 higher, bulls $.50-.75 higher, few feeders steady. Supply 35 per cent slaughter steers and heifers, 40 per cent cows, 20 per cent feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1300 lbs. 51.50-53.25; Good and Choice 2-4 1000-1375 lbs. 50.50-51.50; Good 2-4 950-1300 lbs. 45.75-50.50.

SLAUGHTER HEIFERS: Choice 2-4 900-1050 lbs. 48.00-50.35; Good 2-3 735-1020 lbs. 43.00-46.00.

COWS: Utility 2-3 and Commercial 3-4 38.00-43.00; Couple 43.35-44.00; Cutter 37.00-41.00; Canner and low Cutter 33.25-37.00.

BULLS: Yield Grade 1-2 1060-1935 lbs. 42.75-49.60.

FEEDER CATTLE: Choice steers 300-500 lbs. 56.00-59.00; few Good Choice bulls 395-550 lbs. 47.50-55.00.

HOGS 1000: Barrows and gilts steady to $.25 instances $.50 higher. US 1-2 200-240 lbs. 46.50-46.75, 25 head 47.00-47.25; US 2-3 230-260 lbs. 45.50-46.50.

SOWS: 250-50 cents higher. US 1-3 300-600 lbs. 37.50-38.25.

VEAL & CALF AUCTION: high Choice and Prime Vealers 190-265 lbs. 80.00-84.00; Choice 145-225 lbs. 66.00-78.50; few Good 110-250 lbs. 46.00-65.00; 75-100 lbs. 39.00-54.00; calves returned to farm 44.00-56.50; Individual 65.00.

SHEEP AUCTION 30: Choice & Prime Spring lambs 89-107 lbs. 73.60-75.20; few Choice 57-64 lbs. 71.00-73.00.

Dewart Auction

Dewart, Pa.
April 24, 1978

CATTLE 330 Compared with last Monday's market, slaughter steers unevenly steady to strong. Slaughter cows unevenly steady. Few High Choice & Prime No. 3-4 1050-1325 lbs. slaughter steers 53.35-54.35, one at 55.00, Choice No. 2-4 950-1350 lbs. 51.10-53.35, few to 54.50, Good 48.75-50.85, Standard 46.00-48.75, Utility & Low Standard 42.50-45.75. Choice slaughter heifers 46.75-50.10, few Good 43.85-47.00, few-Standard 42.25-43.00. Utility & Commercial slaughter cows 39.50-42.50, couple 43.35 and 44.10, Cutters 35.50-39.60, Canner & Low Cutter 32.50-35.25, few Shells down to 28.00. Few Choice slaughter bullocks 46.00-50.25, few Good 43.75-46.75, few Standard 41.00-43.50. Few Yield Grade #1 1105-2210 lbs. slaughter bulls 43.00-49.00. Few Choice 300-520 lbs. feeder steers 54.00-58.50, Good 350-650 lbs. 48.50-53.00; Good & Choice 325-625 lbs. feeder heifers 43.00-49.50; Medium & Good 300-600 lbs. feeder bulls 43.00-50.00.

CALVES 164 Vealers $4 to $10 higher. Few Prime vealers 76.50-87.50, Choice 78.00-84.50, Good 65.00-74.00, Standard & Good 90-110 lbs. 57.00-67.00, Standard 60-85 lbs. 51.00-57.00. Farm claves active, holstein bulls 90-120 lbs. 57.00-70.00; holstein heifers 80-120 lbs. 55.00-80.00.

HOGS 458 Barrows & gilts mostly 50 cents lower. US No. 1-2 200-225 lbs. barrows & gilts 47.00-47.50, No 1-3 190-245 lbs. 46.00-47.00, No. 2-3 195-250 lbs. 45.30-46.10, few No. 1-3 155-175 lbs. 41.25-44.00. Couple US No. 1-3 385 and 505 lbs. sows 39.50 and 40.00, No. 2-3 350-625 lbs. 35.00-38.50. Two Boars 29.50 and 31.00, light weights 31.00-37.00.

FEEDER PIGS 165 US No. 1-3 20-35 lbs. feeder pigs 31.50-39.00, few down to 20.00 per head, No. 1-3 35-45 lbs. 40.50-50.00, No. 1-3 50-60 lbs. 53.50-60.50 per head.

SHEEP 13. Few Choice 75-110 lbs spring slaughter lambs 65.00-70.50 Few Slaughter ewes 18.00-22.50.

Middleburg Auction

Middleburg, Pa.
April 25, 1978

CATTLE 268. Compared with last Tuesday's market Choice 1050-1350 lbs. slaughter steers 52.00-54.35, Good 950-1350 lbs. 48.00-52.50, Standard 46.00-48.00, Utility 42.00-46.00 Choice 900-1100 lbs. slaughter heifers 51 00-53.85, Good 48.00-51.00, Standard 45 00-48.00, Utility 40 00-45.00. Utility and Commercial slaughter cows 40.00-43.85, Cutters 39.00-42.00, Canner and Low Cutter 36.00-39.00, Shells down to 32.00. Good slaughter bullocks 42.00-48.75. Yield Grade No. 1, 1200-2085 lbs. slaughter bulls 44.00-48.75, Yield Grade No. 2, 800-1200 lbs. 40.00-44.00

CALVES 166. Prime vealers 80.00-86.50, Choice 75.00-80.00, Good 65.00-75.00, Standard and Good 110-130 lbs. 60.00-65.00, 90-110 lbs. 55.00-60.00, 70-90 lbs. 40.00-55.00. Farm Calves: Holstein bulls 95-115 lbs. 65.00-75.00; Holstein heifers 80-110 lbs. 70.00-80.00.

HOGS 828. US No. 1-2 200-230 lbs. barrows and gilts 47.00-48.35, No. 1-3 190-250 lbs. 46.20-47.10, No. 2-3 190-270 lbs. 44.25-46.00, No. 1-3 130-175 lbs. 43.00-44.50. US No. 1-3 300-600 lbs. sows 37.00-41.25 Boars 220-690 lbs. 32.75-34.25.

FEEDER PIGS 101. US No. 1-3 10-20 lbs. feeder pigs 25.00-40.00 per head, No. 1-3 20-40 lbs. 40.00-55.00 per head.

SHEEP 47. Good 65-75 lbs. spring slaughter lambs 50.00-75.00. Slaughter ewes 15.00-21.00.

Babcock B-300V

1ST IN INCOME OVER FEED & CHICK COSTS
20TH PENNSYLVANIA RANDOM SAMPLE TEST

Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

If you've been buying chicks based on Random Sample performance, isn't it time to buy today's winner -- the **Babcock B-300V.**

BABCOCK B-300V
1st CAGE *AND* FLOOR.

	INCOME OVER CHICK & FEED COST		EGG PRODUCTION PER HEN HOUSED		% LAYING HOUSE MORTALITY		LB FEED PER LB. EGGS	
	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

BABCOCK HEALTHY Chicks

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

P O BOX 280 / ITHACA, NEW YORK 14850 / U.S A / PHONE. (607) 272-5990

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
April 24, 1978

CATTLE 350. Compared with last Monday's market; High Choice & Prime slaughter steers 53.00-55.50, Choice 52.50-54.00, Good 48.00-52.00, Standard 45.00-48.00, Utility 37.00-42.00. Choice slaughter heifers 48.00-51.50, Good 42.50-48.00, Standard 42.00-45.50, Utility 37.00-40.00. Utility & Commercial slaughter cows 38.00-43.00, Cutters 37.00-40.50, Canner & Low Cutter 35.00-38.00, Shells down to 32.00. Choice slaughter bullocks 46.00-50.50, Good 43.00-47.00, Standard 42.00-45.00, Utility 38.00-42.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 45.00-49.00; yield grade #2 900-1600 42.00-46.00. Few Medium 400-600 lbs. feeder steers 40.00-50.00.

CALVES 229. Few Prime vealers 84.50, Choice 71.00-79.00, Good 59.00-68.00, Standard & Good 110-130 lbs. 58.00-63.00, 90-110 lbs. 49.00-60.00, Standard 70-90 lbs. 35.00-55.00. Farm calves, holstein bulls 90-120 lbs. 67.00-79.00; holstein heifers 85-130 lbs. 62.00-75.00.

HOGS 507. US No. 1-2 200-240 lbs. barrows & gilts 46.30-47.50, No. 1-3 200-250 lbs. 46.00-46.50, No. 2-3 185-230 lbs. 45.50-46.25, No. 1-3 135-185 lbs. 36.00-42.00. US No. 1-3 300-500 lbs. sows 37.00-41.00, No. 2-3 300-600 lbs. 35.50-38.00. Boars 26.00-32.00.

FEEDER PIGS 29. US No. 1-3 20-35 lbs. feeder pigs 15.00-30.00 per head, No. 1-3 35-50 lbs. 30.00-51.00 per head, few to 22.00.

SHEEP 6. Not enough of any one grade to establish a market.

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

Special Markets

Special Feeder Calf and Yearling Sale
Marshall, Va.
April 20, 1978

There were 1,464 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

STEERS:

Choice: 300-500 lbs. $64.00-66.50; 501-700 lbs. $59.00-60.50; 701-800 lbs. $47.00-60.00; 801-1000 lbs. $50.00-57.00. Good: 300-500 lbs. $63.00-66.60; 501-700 lbs. $61.00-66.50; 701-800 lbs. $53.00-60.00; 801-1000 lbs. $51.00-54.00. Medium: 300-500 lbs. $62.00-66.00; 501-700 lbs. $53.00-66.50; 701-800 lbs. $53.50-60.00; 801-1000 lbs. $48.00-53.00. Short: All Weights $54.00-59.00.

HEIFERS:

Choice: 300-500 lbs. $46.00-51.75; 501-600 lbs. $45.00-55.00; 601-700 lbs. $48.00-50.50;. Good: 300-500 lbs. $45.00-50.00; 501-600 lbs. $48.50-51.50; 601-700 lbs. $45.00-48.00. Medium: 300-500 lbs. $45.00-46.50; 501-600 lbs. $45.50-47.00. Short: All Weights $47.00.

Special Markets

Special Yearling Sale
Charlottesville, Va.
April 19, 1978

There were 545 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Steers:

Choice: 300-500 lbs. $63.75-66.50; 500-700 lbs. $55.00-61.00; 700-800 lbs. $51.25-53.25; 800-1000 lbs. $46.00-48.00; Good: 300-500 lbs. $61.50-65.75; 500-700 lbs. $53.25-56.50; Medium: 300-500 lbs. $58 00-63.50; 500-700 lbs. $48.50-50.00; Short: All weights $49.00-53.00.

Heifers:

Choice: 300-500 lbs. $48.00-49.50; 500-600 lbs. $46.75-48.00; 600-700 lbs. $46.00-48.75; 700-800 lbs. $41.25-48.00; Good: 300-500 lbs. $47.50-48.50; 500-600 lbs. $47.00-47.75; 600-700 lbs. $46.25-47.75; Medium: 300-500 lbs. $46.00-46.25.

Hunter's Sale Barn

April 24, 1978
Rising Sun, Maryland

FEEDER HEIFERS: High Choice and Prime 44.00-47.00; Good to Choice 36.00-42.00.

FEEDER STEERS: Good to Choice 55.00-58.00; Standard to Good 47.00-54.00.

BULLS: 1220 lb. 44.00; 450-550 lb. 52.00-57.00.

COWS: High Choice to Prime 40.75-43.75; Good to Standard 39.50-40.50; Utility 36.25-39.00; Cutters 34.75-36.50; Canners 30.50-34.50.

CALVES: Prime 180-240 lb. 70.00-72.00. High to Choice 140-180 lb. 62.00-67.00; Good to Choice 120-140 lb. 48.00-57.00; Standard to Good 90-110 lb. 52.00-57.00; Utility 70-85 lb. 36.00-42.00; Low Utility 65-75 lb. 29.00-36.00.

FEEDER PIGS: 35-45 lb. 36.00-39.00; 25-35 lb. 24.00-28.00.

SOWS: 37.00-39.50.

BOARS: 35.00-37.00.

GOATS: $24 to $28 by head, Kids $21 to $27 by head

Joliet Cattle

Joliet, Illinois
April 26, 1978

CATTLE: Friday through Wednesday's salable receipts 7,300, 5 days last week 6,790, same period last year 7,754. Trading slow for the week. Steers 50 to 1.50 lower than Wednesday of last week. Heifers steady to 50 lower. Cows steady to 50 lower.

SLAUGHTER STEERS: Mixed high choice and prime 3-4 1150-1300 lbs. 53.75-55.25, 1 load 55.50 Monday. Choice 2-4 1000-1350 lbs. 52.00-54.00, mostly 52.50-53.50. Mixed good and choice 2-3 1000-1200 lbs. 50.00-52.00.

SLAUGHTER HEIFERS: Mixed choice and prime 950-1100 lbs. 52.50-53.50, 1 load 53.65 Wednesday; 1 load 53.75 Monday. Choice 2-4 875-1050 lbs. 50.50-52.50. Mixed good and choice 2-3 850-1000 lbs. 47.50-51.25.

COWS: Utility and commercial 1-3 37.00-40.00.

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE

- Rapid gains on grass and roughage.
- 55-65 lb. Births - up to 1100 lb. yearling.
- Visit our farm and see our animals.

In stock **SEMEN $12** an ampule
½ & ¾ Blood Bulls & Heifers

BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540 609-896-0336
Member World Beefalo Association

HUBBARD LEGHORNS

Provide a Profit Edge in...

✔ *More Large Eggs.*
✔ *More Grade A's.*

CHECK THIS ACTUAL PERFORMANCE RECORD AGAINST YOUR OWN FLOCK!

	% Grade A	% Large	% Medium	% Small	% Grade B	% Checks, Blood Spots, Misc.	Total Dozens
PERIOD 1 8/26/77—9/22/77			UNDERGRADES				1,710
PERIOD 2 9/23/77—10/20/77	88.30	12.48	51.85	23.97	.89	2.31	18,690
PERIOD 3 10/21/77—11/17/77	96.08	43.48	48.11	4.19	1.04	2.88	24,000
PERIOD 4 11/18/77—12/15/77	94.09	65.02	27.96	1.11	1.70	4.21	23,580
PERIOD 5 12/16/77—1/12/78	94.59	75.12	19.01	.46	1.94	3.48	22,620
PERIOD 6 1/13/78—2/9/78	94.26	79.85	13.12	.31	2.31	3.43	21,360

The flock of Hubbard Leghorns reported upon above were 20 weeks old when record-keeping began on August 26, 1977. Each of the six periods consists of four weeks. Write or telephone for additional details.

HUBBARD FARMS
LANCASTER, PENNSYLVANIA
CLAY S. MUMMA, Jr. Telephone: 717/569-2654 Evenings: 717/653-2397

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, PA 17552

REGISTERED COWS

PACLAMAR BOOTMAKER due with 1st calf Sept. 1978. Dam +81 Lad 6-2, 294, 17,928, 706, 3.9.

ROUND OAK RAG APPLE ELEVATION due with 1st calf Sept. 1978. Dam +80 King Ivan 4-9, 305, 17,341, 702, 4.0.

WILLOW-FARM ROCKMAN IVANHOE due with 1st calf 8/6/78 to Vigo Citerion, Dam +80 Gent.

PACLAMAR BOOTMAKER due with 1st calf 10/10/78 to Astronaut. Dam G79 RORA Elevation 2-11, 305, 18,450, 677, 3.7 proj. 2nd Dam +83 Gent 5-6, 323, 20,749, 814, 3.9.

ROUND OAK RAG APPLE ELEVATION due with 1st calf 10/28/78 to Astronaut.

PACLAMAR CHRISTMAS due with 1st calf 8/10/78 to Fond Rockman. Dam Vigo Citerion.

VIGO CITERION due with 2nd calf 7/28/78 to Fond Rockman.

ROUND OAK RAG APPLE ELEVATION due with 1st calf Sept. 1978. Dam Beauty Star 2-6, 305, 13,281, 510, 3.8. 2nd Dam 8-0, 305, 18,404, 734, 4.0.

SIMPSONS APOSTLE due with 2nd calf 7/12/78 to Apache 2-3 proj. 305, 14,113, 529, 3.7. Dam +80 Astronaut 4-3, 342, 16,948, 656, 3.9. 2nd Dam EX 94 Pilot over 150,000 lf.

ROUND OAK RAG APPLE ELEVATION due with 1st calf 10/15/78 to Vigo Citerion. Dam R Maple. 2nd Dam Seiling Rockman.

REGISTERED SERVICE SIRE

GLENDELL ARLINDA CHIEF born 8/2/77. Dam G79 1-11, 299, 13,890, 629, 4.0. 2nd dam +83 4-0, 363, 23,634, 1007, 4.3.

Also High Quality Grade Cows and Heifers.

Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-426-1075
Office: 717-653-4851

EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Agriculture Secretary Bergland stands out

Comparatively few farmers ever have the opportunity to meet the Secretary of the United States Department of Agriculture Earlier this week, I had the privilege of meeting him for the third time within a year And each time I come away more impressed with the man. The man deserves a lot of credit and respect

Secretary of Agriculture Robert Bergland is a man unlike most men in government He's an individual who immediately comes across as an honest, sincere, down-to-earth type of fellow Whereas many others in government have a habit of talking in circles and leaving the visitor more confused than ever before, Bergland talks straight Whether one likes USDA's policies or not, that's a characteristics which deserves

Bob Bergland

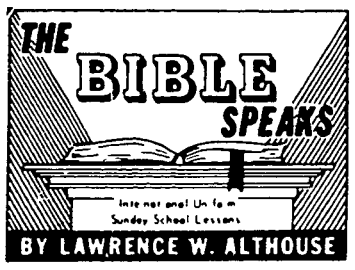
applause.

The head of USDA isn't one to put on airs either On each of the occasions that I have had a chance to meet with him, Secretary Bergland comes prepared for action. "No holds barred," he announces as he faces members of the Newspaper Farm Editors of America

The USDA secretary deserves applause for both the kind of presentations and answers he gives, as well as the way he conducts himself. Knowledgeable in his field and straight-forward in his approach, Secretary Bergland consistently gives his audiences something worth writing about and an experience that's pleasant rather than boring and frustrating.

Robert Bergland doesn't consider himself to be "too high up" for anybody and he doesn't think of others as being unworthy of his time He steps up to you with arm outstretched, introduces himself, and will take time to chat Furthermore, he's been known to remember names of people he only sees occasionally -- like members of the Newspaper Farm Editors Association

Robert Bergland stands out as one fine person in government. That's something that can't be said of everyone in Washington, D.C Friendly, dedicated to his job -- an unmercifully tough job -- and straightforward, he's a man who farmers can be proud of.



THE OTHER ANANIAS

Lesson for April 30, 1978

Background Scripture:
Acts 9:1-31.
Devotional Reading:
Phillippians 3·3-11.

There are three men with the name of Ananias in the Book of Acts. One of these, the husband of Saphirra, was struck dead as he was discovered in the midst of attempting to deceive the apostle Peter. His example hardly provides the name with a good impression.

Another Ananias appears near the end of Acts when Paul appears before the Sanhedrin. While Paul is speaking, this Ananias, the high priest, orders him struck across the mouth and Paul turns on him, calling him a "white-ashed wall" (23:1-5). Although he occupies a place of great religious prominence as high priest, this Ananias hardly improves the image of the name in Acts.

A damascus disciple

The third Ananias in Acts, however, is a different man altogether. We know very little about him except that he is one of the Lord's disciples in Damascus at the time when Saul journies there to continue to harass the church. Of course, on the Damascus road Saul has an experience in which he is struck blind.

Luke tells us that God spoke to Ananias in a vision and this tells us that Ananias was at least a man who was receptive to God's presence. Although he probably did not seek visions from God, he did seek God's will and he was open to the leading of the Spirit. Thus, when God speaks to him, he hears and responds.

Thus, although we know little about this Ananias, what we do know makes him distinctive. Although God speaks to many people and would send them visions, visitations and voices, many never hear or see because they are not expectant and open.

"Here I am, Lord," Ananias responds when God calls him. Some of us might reply with a more cautious, "Yes, what do you want?" or an annoyed, "What is it this time?" When Ananias heard his name called, however, his answer indicated his commitment to the Lord.

An evil reputation

Ananias must have been floored when he realized what it was that God wanted him to do. The last man he wanted to visit was this Saul of Tarsus who had an evil reputation as a persecutor of the church. We can sympathize with the objection Ananias raised.

Nevertheless, God prevailed upon him to do precisely what he ordered for this Saul would be "a chosen instrument of mine to carry my name before the Gentiles and kings and the sons of Israel" (9:15). Despite Ananias' personal fears and misgivings, he subjected them all to God's will. If God ordered it, he would do it.

We can be certain that he carried out his mission with some fear and trembling. Despite God's assurances, it was hard to overcome his feelings. But he did it and because he did, Christianity gained its greatest missionary and apostle.

That is the last we ever hear of the other Ananias, but it is enough to gain our admiration, respect, and emulation.

NOW IS THE TIME By Max Smith, Lancaster County Agricultural Agent

Phone 394-6851

TO CONTROL JOHNSON GRASS

One of the good times to help eliminate johnson grass from a field is in the spring before it is planted to corn. However, the corn planting should be delayed until after May 20th in order to do much good. The material is Eradicane worked into the topsoil with several discings. This will prevent the johnson grass from growing. If it is done earlier in the spring, the material will not do much good, because the johnson grass is not far enough along. Fields in winter grains can be treated after grain harvest by waiting until the grass grows several feet high and then spray with materials such as Roundup. Don't allow johnson grass to spread any further. It will take over a field in a few years.

TO MANAGE ALFALFA WELL

More acres and more tons of alfalfa should be the goal of every alfalfa grower. This forage crop is one of the most important in this part of the country and deserves the best of attention. Old stands need to be well fertilized both spring and fall. New stands warrant both lime and fertilizer testing and application. Alfalfa will produce many tons of good livestock feed when given the chance. The market is very favorable for selling any surplus. Don't short-cut any good practices toward the objective of getting maximum yields. Insect control needs attention and growers are urged to be alert for infestation, and for the proper control. The prevention of insect injury is needed; don't wait until the damage is done and then try salvage measures.

TO EXPECT NO-TILL INSECTS

Corn growers who are using the no-till method and growing continuous corn, should expect more problems from insects. This has often been true in the past. At planting time the corn should go into the ground with applications of insecticides for protection. Cutworms, army worms, and stalk borers can be expected to enter the picture where there is considerable trash and organic matter on top of the soil. Growers should become acquainted with these insects and learn about the control suggestions.

TO SECURE FARM POND PERMITS

Before any ponds are treated in Pennsylvania with any chemical, the owner should get a permit from the Pennsylvania Fish Commission. This permit will require the making of the material to be used and the amount. Many ponds have both algae and weed infestation. As the weather gets warmer these pond plants will begin to grow. Permits are needed in order for the owner to use the proper material, and to protect livestock downstream from the pond. Applications for the permits are available from any Pennsylvania Water Patrol Office, or from our Penn State Extension Office.

Farm Calendar

Today, April 29

Maryland Pork Producers Association Feeder Pig Show, Carroll County, Ag Center, Westminster, 12 noon.

Eastern Shore Spring Cattle Show, Queen Anne's County 4-H Park.

Maryland-Delaware Ayrshire Breeders Dairy Cattle Field Day and Sale, 9 a.m. at the fairgrounds in Frederick.

Little International Exposition at Penn State, all day.

Sunday, April 30

York County observance of Rural Life Sunday, beginning at 6:30 p.m. at the 4-H Center, Bair.

Monday, May 1

Dauphin County 4-H officers' training session.

Wednesday, May 3

Hearing concerning future use of Lancaster County streams, 2 p.m. and 7 p.m. at the Penn State Capitol Campus Auditorium, Middletown.

New Jersey Agricultural Society Annual Dinner, Cedar Gardens Restaurant, Mercerville, 6 p.m.

Lancaster County Conservation District board of directors meets at the Farm and Home Center, 7:30 p.m.

Lancaster County Conservation District will hold its monthly meeting, at the Farm and Home Center, 7:30 p.m.

Thursday, May 4

Organizational meeting of the Lancaster County 4-H Photography Club, 7:30 p.m. at the Farm and Home Center.

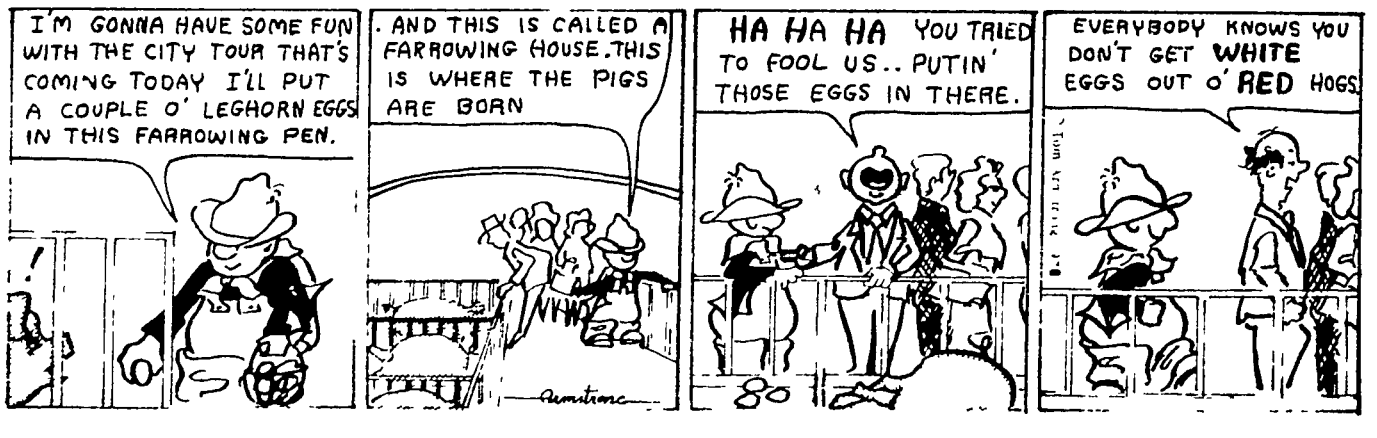
Friday, May 5

Dinner meeting of the board of directors of the Lancaster County Conservation District, 1 p.m. at the Cloister Restaurant, Ephrata.

Saturday, May 6

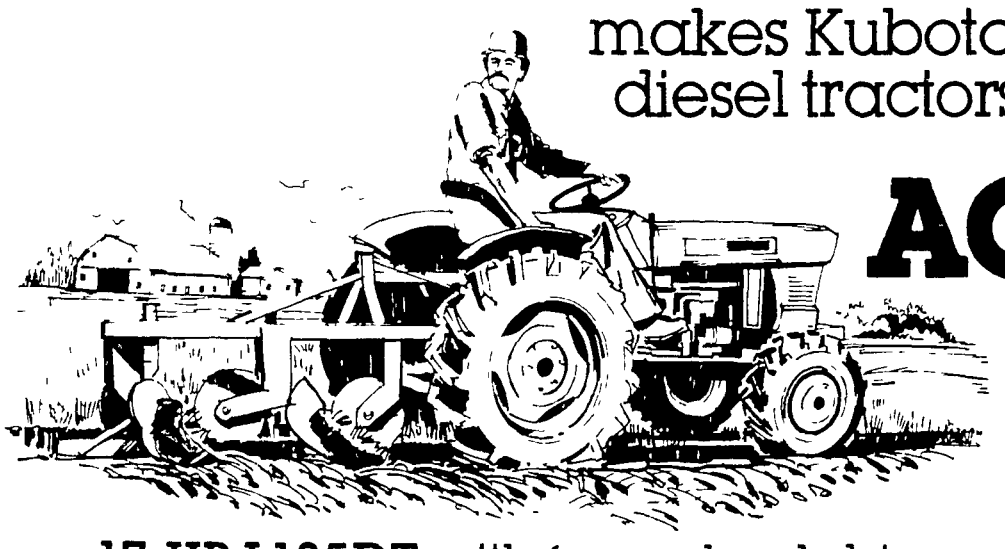
Eleventh annual Ag Alumni Society meeting, at the Milton S. Hershey Medical Center and Hotel Hershey. Banquet starts at 6:30 p.m.

Rural Route By Tom Armstrong


I'M GONNA HAVE SOME FUN WITH THE CITY TOUR THAT'S COMING TODAY I'LL PUT A COUPLE O' LEGHORN EGGS IN THIS FARROWING PEN.
. AND THIS IS CALLED A FARROWING HOUSE. THIS IS WHERE THE PIGS ARE BORN
HA HA HA YOU TRIED TO FOOL US.. PUTIN' THOSE EGGS IN THERE.
EVERYBODY KNOWS YOU DON'T GET WHITE EGGS OUT O' RED HOGS

VERSATILITY

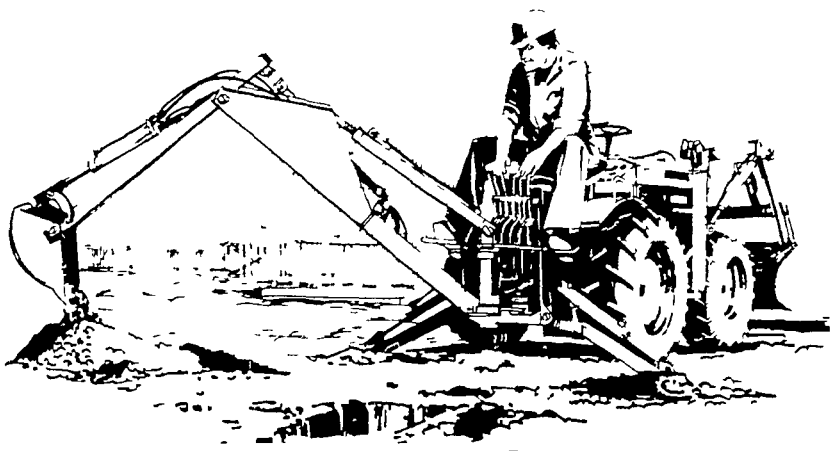
makes Kubota mid-range diesel tractors ideal for...



AGRICULTURE

17-HP L185DT with four-wheel drive, and moldboard plow.

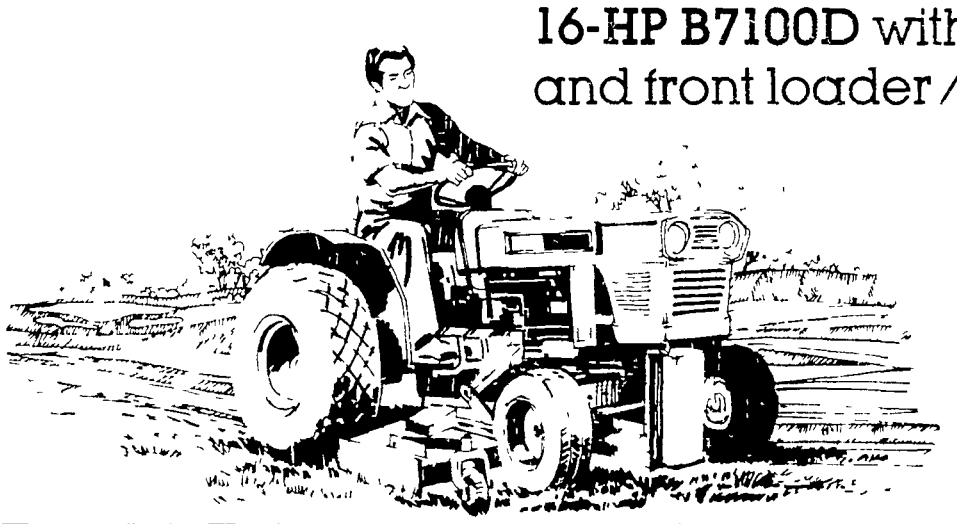
- Hydraulic lift with position control.
- 8 forward, 2 reverse speeds.
- Category 1. 3-point hitch.



CONSTRUCTION

16-HP B7100D with four-wheel drive, and front loader/backhoe.

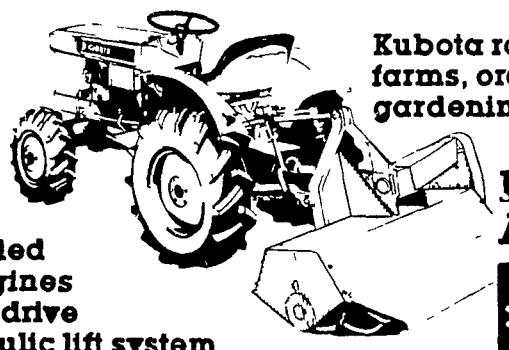
- Front and rear PTO shafts.
- Liquid-cooled 3-cylinder diesel engine.
- 6 forward speeds, 2 reverse.



LAWN & GROUND MAINTENANCE

24-HP L245 with turf tires, two-wheel drive, and mid-mount mower implement.

- 8 forward, 2 reverse speeds.
- Compact and maneuverable.
- Farm tires and four-wheel drive available.



Kubota rotary tiller perfect for small farms, orchards, landscaping, and gardening.

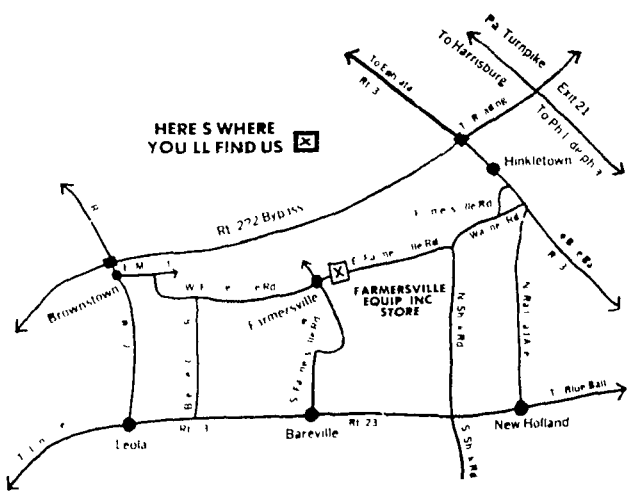
Kubota Offers:

- 14-47 HP liquid cooled Powerful diesel engines
- 2-wheel or 4-wheel drive
- Dependable hydraulic lift system
- Complete implement line
- Front and rear PTO shafts
- 3-point hitch
- Differential lock
- Low maintenance

KUBOTA MID-RANGE DIESEL TRACTORS AND IMPLEMENTS ARE SOMETHING ELSE

KUBOTA®

TEST DRIVE A KUBOTA DIESEL TRACTOR NOW AT:



FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA

717-354-4271

NEW HOURS

Mon., Tues., Wed., Fri. — 7:30-5:30
Thurs. — 7:30-9:00
Sat. — 7:30-3:00

Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
April 25, 1978

CATTLE 304. Compared with last Tuesday's market, salughter steers grading Standard mostly steady. Slaughter heifers uneven. Slaughter cows steady to $1 higher, spots $1.50 higher. Choice 2-4, 975-1325 lbs. slaughter steers 52.75-54.25, Good 49.85-52.10, Standard 43.10-49.00, few Utility and Low Standard 41.50-53.25. Choice slaughter heifers 46.85-48.50, individual at 52.00, Good 44.00-46.75, few Standard 40.25-44.75, few Utility 39.00-41.75. Utility and Commercial slaughter cows 41.00-42.10, few 43.85, Cutters 38.25-41.00, Canner and Low Cutters 35.00-38.75, few Shells down to 31.75. Few Choice slaughter bullocks 47.00-49.85, Good 45.00-48.50, few Standard 41.00-44.25. Yield grade No. 1, 1295-2280 lbs. slaughter bulls 46.60-49.35.

CALVES 145. Vealers grading Standard and Good $3-$5 higher. Few Choice vealers 70.00-77.00, individual at 85.00, Good 63.00-68.00, Standard and Good 110-130 lbs. 59.00-64.50, 90-110 lbs. 55.00-61.00, 65-90 lbs. 48.00-55.00, few Utility 60-95 lbs. 31.00-45.50. Farm Calves: Holstein bulls 90-120 lbs. 60.00-74.00; Holstein heifers 85-130 lbs. 63.50-89.00, few down to 55.00; few beef cross bulls and heifers 80-105 lbs. 53.50-63.50.

HOGS 381. Barrows and gilts mostly $.50 lower. US No. 1-2 195-240 lbs. barrows and gilts 46.50-47.00, two lots 47.75-48.00, No. 1-3 195-235 lbs. 46.10-46.85, No. 2-3 190-250 lbs. 45.00-46.25. Few US No. 1-3 255-420 lbs. sows 40.00-41.75, few No. 2-3 325-520 lbs. 39.00-40.00. Few Boars 31.85-33.75.

FEEDER PIGS 38. US No. 1-3 35-50 lbs. feeder pigs 42.50-46.00 per head.

SHEEP 27. Choice 25-65 lbs. spring slaughter lambs 101.00-112.00, individual at 87.00; few Good and Choice 65-80 lbs. wooled lambs 57.00-71.00. Few Slaughter ewes 19.00-30.00.

Special Market

Special Feeder Cattle Sale
Winchester, Va.
April 21, 1978

There were 2,123 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

STEERS

Choice: 300-500 lbs. 62.00-71.00; 500-700 lbs. 59.00-64.50; 700-800 lbs. 53.75-57 25; 800-1000 lbs. 52.00-55.25.

Good: 300-500 lbs. 63.25-65.25; 500-700 lbs. 56.50-65.50; 700-800 lbs. 56.50-57.50; 800-1000 lbs. 52.50-56.00; 800-1000 lbs. 52.50-56.00.

Medium: 300-500 lbs. 55.00-61.25; 500-700 lbs. 52.75-61.25; 700-800 lbs. 50.00-51.75; 800-1000 lbs. 49.00-50.50.

Common: 500-700 lbs. 43.50-44.50; 700-800 lbs. 46.75-48.00.

Shorts - all weights 48.00-57.50.

HEIFERS

Choice: 300-500 lbs. 48.75-51.50; 500-600 lbs. 48.25-50.00; 600-700 lbs. 46.50-47.75.

Good: 300-500 lbs. 47.00-51.25; 500-600 lbs. 47.75-51.50; 600-700 lbs. 46.75-48.50.

Medium: 300-500 lbs. 44.25-50.00; 500-600 lbs. 45.50-50.00; 600-700 lbs. 42.25-47.00.

Shorts: - all weights - 41.25-41.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, April 26

Reported receipts of 73 dairy cows, 65 heifers, and 15 bulls. Market stronger than last week's market.

Load of Pa. fresh 470-715; load of N.Y. fresh 470-715, springers 775-875; load of Pa. fresh , purebred and grade 550-925, springers 910-1650; load of Pa. fresh 560-925; local springing heifers 450-770; open heifers 270-400; bulls 250-765; local cows 250-765; herd dispersal in all stages of lactation 370-640.

Special Markets

Special Feeder Calf and Yearling Sale
Harrisonburg, Va.
April 25, 1978

There were 695 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

STEERS:

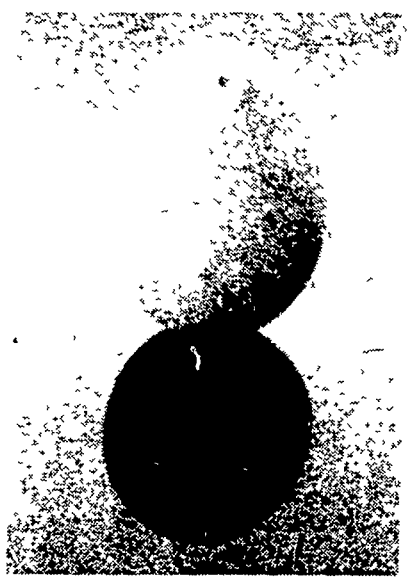
Choice and Fancy: 350-500 lbs. $66.50-68.25; 501-600 lbs. $57.75-65.50; 601-700 lbs. $53.50-58.50; 701-800 lbs. $51.00-56.00; 801-up $48.50-53.25; Good: 350-500 lbs. $64.00-67.75; 501-600 lbs. $58.50-63.75; 601-700 lbs. $56.00-59.00; 701-800 lbs. $51.00-54.75; 801- up $51.00-53.50. Medium: 350-500 lbs. $59.50-61.50; 501-600 lbs. 202.50-57.75; 601-700 lbs. $50.75-54.75; 701-800 lbs. $50.50-51.25.

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Mountons & Furs
Tannery Direct Dist. - Wholesale & Retail
Check Our Quality, Price & Services!

- Woolen Hosp. Pads - Natural & All Colors
- Pa. Largest Selection of Woolen Products
- Sheepskin Coats at Reasonable Prices
- See Us At Meadowbrook Market in Leola

117 W. Summit St., Mohnton, PA
215-777-2465
Hours: Mon. - Fri. 9-8:30; Sat. 9-5



STAYING COMPETITIVE WILL BE THE ANSWER.

REPEAT — STAY COMPETITIVE. ALL INDICATIONS ARE THAT THINGS WILL BE TIGHT THE NEXT 24 MONTHS, WITH EGG PRICES HOVERING AROUND THE BREAK EVEN POINT FOR PRODUCERS.

1. Good sanitation, insect control, treatment of infection and disease, worming and rodent control all have to be carried on continuously for healthy birds and healthy profits.
2. Simply stated, good pullets peak high; poor ones do not.
3. The move from the pullet house to the layer house can be in some cases a severe stress and depress that potential.
4. A few chickens saved or lost certainly influences the potential return of the house.
5. Since feed intake is a poor guide for pre-peak layers we must seek a substitute and the best substitute is in house temperature.
6. Feed intake and performance fortification levels - The Purina Laying Chow Bio-Rating gives the relative fortification of amino acid, vitamins and minerals. Bio Layena 100 is the base product. For example, Bio Layena 114 contains 7% more fortification than Bio Layena 107 and 14% more than Bio Layena 100. Each of the above feed intake ranges represent approximately 7% less feed consumption than the previous range. Thus a drop of 7% in feed intake (approximately 1½ pounds/100 hens/day) is compensated for by an increase of 7% in ration fortification.
   In this way daily intake of amino acids, vitamins and minerals remain constant. The correct level of fortification is exactly matched to the hen's feed intakes. If during stress conditions a more highly fortified ration is desired, just choose the amount of extra fortification by checking the Bio-Rating of each Purina Laying Chow. Always use local judgement on whether to change the ration, since feed intakes will vary due to wastage, strain, etc.
7. Failure to reach the highest level of production and to maintain high levels many times is due to disease. Therefore it is essential that prior to this time the flocks should have received sufficient vaccination properly administered to provide full and complete resistance.

CONCLUSION: Nutritional programs and management practices during housing through 36 weeks of age can have considerable effect on peak and subsequent performance. It is our challenge to start with a quality pullet and do nothing that harms its "performance potential". But too we must be concerned about not feeding excesses of nutrients that are costly and hurt income potential.

HESS MILLS
PURINA CHOWS

If you feel that we may be of service, please call 1-442-4183 or write us, so that we may have a better understanding of your needs.

JOHN J. HESS II, INC.
So. Vintage Rd.
Paradise, Pa. 17562

Livestock market and auction news

Omaha Cattle

April 27, 1978

Compared with the previous week's close: prices on slaughter steers and heifers through midweek were .25-.50 lower. Cows closed .50-1.00 lower, bulls steady, instances .50-1.00 higher.

Four day receipts 16,500 as compared to 12,500 previous week and 19,400 a year ago. Demand was generally good by most buying interests and price declines were mild even in the face of increased marketings and a lower carcass trade the forepart of week. Best demand still centered on Choice and Prime relatively clean 1100-1300 lb. steers and same grade 950-1100 lb. heifers; Good and Choice Holstein steers also met with good inquiry. Mud was again a frequent price-determining factor as continuing rains deteriorated feedlot conditions. Slaughter steers made up approximately 37% of the week's total and heifers 31% with a liberal showing both classes of Good to Average-Choice grade. Cows contributed 9% and feeders 20%.

STEERS: Load Choice and Prime 3-4 1262 lbs. 55.25 on opening session, eight loads Choice and Prime 3-4 1146-1272 lbs. 54.25-54 50 on later days. Choice 2-4 975-1300 lbs. ranged 52.50-54.00, mainly 53.00 and above, few loads and part loads 3 1150-1325 lbs. 54.25-54.50. Mixed Good and Choice 2-3 950-1250 lbs. 51.00-52.75. Good 2-3 47.00-51.00. Standard and Good 2-3 45.00-46.50. Good and Choice 2-3 1200-1350 lb. Holsteins 48.00-49.00. Good 45.50-47.00.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. steers this week 52.98; Choice 1100-1300 lbs. 53.35. Average weight steers first three days 1133 lbs. as compared 1131 lbs. previous week. Average weight heifers first three days 975 lbs. as compared 974 previous week.

HEIFERS: Four loads Choice and Prime 2-4 1010-1105 lbs. 53.25, four loads same grade 3-4 1007-1075 lbs. 53.00. Choice 2-4 875-1050 lbs. 51.00-52.75. Mixed Good and Choice 2-3 850-1000 lbs. 49.00-51.00. Good 2-3 44.00-48.00. Standard and Good 2-3 42.00-43.50.

COWS: Utility and Commercial 2-4 37.00-39.00, few 39.50-40.00. Cutter 35.00-37.00. Canner and low-Cutter 32.00-35.00.

BULLS: 1-2 1300-2000 lbs. 41.00-46.00, few individual 1 47.00-48.00.

Peoria Livestock

Peoria, Illinois
April 27, 1978

CATTLE:

Receipts this week:	4500
Last Week:	4700
Year Ago:	4900

Compared with last week's close, slaughter steers and heifers 50-1.00 lower. Cows fully 50 higher. Bulls scarce firm. Receipts about 60 per cent slaughter steers, 35 per cent slaughter heifers, balance mostly cows.

SLAUGHTER STEERS: Choice and Prime 3-4 1150-1315 lbs. 53.50-54.75, late 53.50-54.00, mostly 52.50-53.50; 900-1075 lbs. 51.50-52.50; mixed good and choice 2-4 900-1300 lbs. 48.50-52.50; holsteins Monday 49.00; Good 2-3 46.00-48.50; Holsteins 46.00-47.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1085 lbs. 52.00-53.00, load 53.25, part-load 53.50; Wednesday 52.00-52.50; 800-900 lbs. 49.00-50.00 mixed good and choice 2-4 800-1075 lbs. 46.50-50.00; Good 2-3 43.00-46.50; Standard and good 2-3 40.50-43.00.

COWS: Utility and commercial 2-4 36.00-39.50; high-dressing utility 40.00-41.00, few 42.00; cutter 1-2 34.00-36.50; canner 32.00-34.00.

BULLS: Yield grade 1-2 1100-1800 lbs. 39.00-45.00.

Belleville Auction

Belleville, Pa.
April 26, 1978

CATTLE 205. Compared with last Wednesday's market, slaughter cows $1.75 to $3 lower. One Choice slaughter steers at 49.35, few Good 45.75-48.60, few Utility 35.00-39.00. Few Standard slaughter heifers 38.75-42.50. Utility & Commercial slaughter cows 36.00-40.75, one at 41.85, Cutters 34.25-37.00, Canner & Low Cutter 30.50-34.00, Shells down to 27.75. Yield Grade #1 950-1450 lbs. slaughter bulls 40.10-47.35.

CALVES 127. Vealers grading Choice about steady. Couple Prime vealers 83.50 and 85.00, Choice 69.50-82.00, few Good 59.00-67.00, Stadard & Good (few) 90-110 lbs. 49.50-54.00, few 70-85 lbs. 45.00-50.00. Farm calves, holstein bulls & heifers 90-120 lbs. 63.00-81.50.

HOGS 315. Barrows & gilts uneven, 25 cents higher to $1 lower. US No. 1-2 200-240 lbs. barrows & gilts 46.40-47.40, one lot 48.00, No. 1-3 195-240 lbs. 43.80-46.00, No. 2-3 210-255 lbs. 41.60-43.40. US No. 1-3 300-600 lbs. sows 37.00-41.00. Boars 29.00-31.50.

FEEDER PIGS 265. US No. 1-3 20-35 lbs. feeder pigs 30.50-42.00 per head, No. 1-3 35-50 lbs. 40.00-52.00, few lots No. 1-3 60-90 lbs. 54.00-56.50, few lots Utility 40-50 lbs. 16.50-22.00 per head.

SHEEP 30. Choice 35-75 lbs. spring slaughter lambs 60.00-74.00. Few Slaughter ewes 24.00-26.00.

Special Markets

Special Spring Yearling Heifer Sale
Dublin, Va.
April 19, 1978

There were 734 head sold. All heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

Heifers

Choice: 300-400 lbs. $47.75-50.75; 405-500 lbs. $47.25-51.25; 505-600 lbs. $47.25-48.75; 605-700 lbs. $44.50-47.00; 705-800 lbs. $43.50-45.75. Good: 300-400 lbs. $50.00-50 50; 405-500 lbs. $47.50-50.75; 505-600 lbs. $47.00-48 00; 605-700 lbs. $44.00-45.75; 705-800 lbs. $41.25-43.75. Medium: 300-400 lbs. $46.25-49.75; 405-500 lbs. $46.00-48 00; 505-600 lbs. $43.50-45.00; 605-700 lbs. $44.00-45.00. Short: 300-400 lbs. $40.00-43.25. Plain: 300-400 lbs. $43.00; 405-500 lbs. $45.50-46 25; 505-600 lbs. $41.75-45.00; 650-700 lbs. $41.25-45.00.

New Holland Horse

New Holland Sales Stables
Monday, April 24

Reported receipts of 463 horses, mules, and ponies. Market steady with last week's market.

Load of Saddlebreds from Kansas 510-960; load of work horses from Tennessee, pairs 1100-2200, singles 570-975; load of riding horses from Tennessee 450-550; local driving horses 175-825; riding horses 200-350; better horses 375-600; lightweight killers 29-35; heavyweight killers 40-44; mare ponies 15-65; colts 5-25; geldings 15-55; larger ponies 85-225.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, April 21, 1978

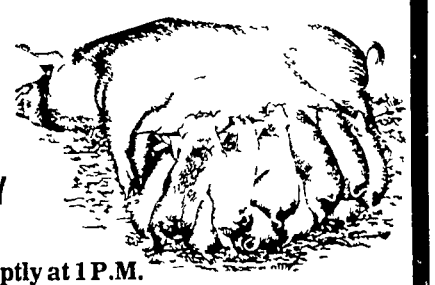
	Feeder Cattle
Today	606
Last Friday	580

TREND: Supply included 325 in graded sale sold in lots of 10 or more; balance of supply sold mainly in lots of three or less. Feeder steers 1.00-1.50 higher.

FEEDER STEERS: One lot Choice and Prime 790 lb. 53.60, one lot Choice and Prime fleshy 700 lb 52.60, one lot Choice and Prime 525 lb. 63.00; Choice 650-800 lb. 52.60-55.10; mixed Good and Choice thin 525-675 lb. 56.00-59.25, one lot 435 lb. 62.75, one lot 860 lb. 51.35; Good 335-570 lb. 55.10-57.00, couple lots Good 600-850 lb. 51.35-53.00.

FEEDER HEIFERS: Couple lots Good and Choice 480-730 lb. 45.25-48.75.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.

SPECIAL MAY 10
Following the regular Feeder Pig Sale will sell
25 Head of Bred Gilts consigned by John B. Stoltzfus

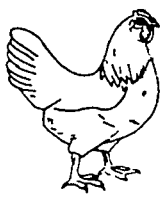
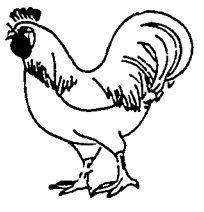
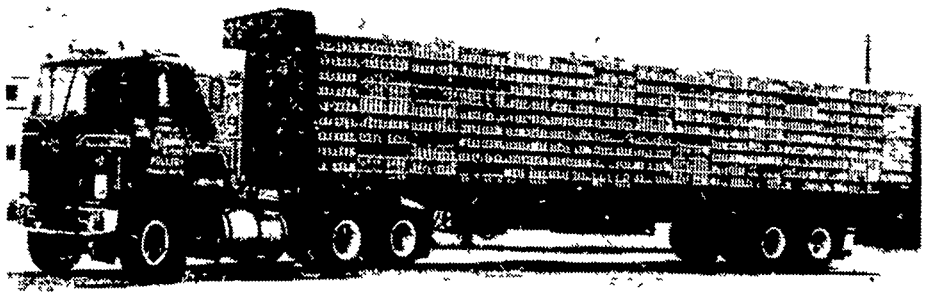
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

SPECIAL NOTICE
LEBANON VALLEY LIVESTOCK MARKET
HAY SALE
1 mile East of Fredericksburg along Rt. 22.
EVERY TUESDAY
12:30 P.M.
Need hay, straw, ear corn & corn fodder.
Buyers & sellers welcome.
Commission rate $1.50 per ton.
For Information
Call **717-865-2881**
Nelson Weidenbach - Auctioneer


WANTED
200,000/wk.
Leghorn Hens - Heavy Hens

DIRECT Plant Prices - Leghorn Hens Prevailing
TOP PRICES PAID

WE BUY, LOAD & HAUL -
No Lots Too Small Or Too Large.
Call or Write:
IRWIN M. SECHLER & SONS POULTRY
Box 55, Strausstown, PA 19559
Phone 215-488-1188

SPECIAL NOTICE
VINTAGE SALE STABLE, INC.
Box 100, Rt. 30
Paradise, Pa
12:30 P.M.
Needs more hay and straw, ear corn and fodder for each Thursday Auction
Our prices are as good as any sale in the East.
Commission rate - $1.50 per ton.
For information, contact
L. ROBERT FRAME
Auctioneer
717-442-4181

Livestock market and auction news

Des Moines Carlot

April 26, 1978

Compared to Tuesday's close fresh pork cut trade and demand moderate to good. Fresh loins steady; picnics 75 lower; Boston butts steady; spareribs no comparison available; skinned hams steady to 1.75 higher; bellies steady to 2.00 higher. Loads 94.

Fresh Pork Cuts

Loins 14/dn lbs. 91.50; 94.00-94.25 trimmed steady; 14-17 lbs. 90.50, steady; 17-20 lbs. 86.00 trimmed; 20 & up lbs. 82.00 steady. Picnic 4-8 lbs. 52.00; 54.00 trimmed, 75 lower. Boston butt 4-8 lbs. 68.25-68.75 steady. Spareribs 3/dn lbs. 111.00; selected 113.00-115.00. Skinned hams 14-17 lbs. 73.00-73.75; 17-20 lbs. 72.00-73.00, 50-1.50 higher; 20-26 lbs. 71.50-72.25, 1.00-1.75 higher; 26 & up lbs. 69.00, steady. Bellies, sdls 12-14 lbs. 66.50-68.00, mostly 66.50, 75-2.00 higher; 14-16 lbs. 66.00, 1.00-1.50 higher; 16-18 lbs. 64.00, steady to 1.75 higher; 18-20 lbs. 61.50-63.00, 1.25-1.75 higher. Pork Trim 50 per cent lean 55.00; 80 per cent lean 78.75; 79.00 frozen. Neck Bones 15.50-16.00. Offal & Variety: Livers 13.50, stomachs 3 lbs. 17.00; Feet 17.50-19.00.

Compared to Tuesday's close beef trade moderate, demand moderate to light. Choice steer beef steady to 1.00 higher; Choice heifer beef mostly steady; instances 1.00 lower on few early sales. Canner and cutter cow beef steady; primal beef cuts not established. Sales reported on 42 loads of carcass beef.

Steer Beef
21 Loads

Choice 3 600-800 lbs. 81.00-82.00 (Including packer-packer trade) steady to 1.00 higher; Choice 3 800-900 lbs. 82.00-82.50; Choice 2 600-800 lbs. 83.00; Choice 3 550-700 lbs. 82.00 trimmed and selected-late Tuesday.

Heifer Beef
18 Loads

Choice 3 500-700 lbs. 79.25-80.25, mostly 80.25; mostly steady, inst 1.00 lower on few early sales.

Cow Beef
3 Loads

Canner & Cutter (nthrn) 76.00, load 77.00 steady. Boneless processing beef 75 pct chem lean 86.00 frozen; 85 pct chem lean 96.00 frozen; 90 pct chem lean 105.00 fresh.

Choice 3
Primal Beef Cuts
1 Load

Rounds (steer) 35-70 lbs. 84.25. Beef trimmings 50 pct lean frozen 56.00-57.00.

Carlisle Auction

Carlisle, Pa.
April 25, 1978

CATTLE 205. Compared with last Tuesday's market; Good slaughter steers 46.25-50.25, Standard 43.00-46.85, Utility 36.50-42.00. Good slaughter heifers 44.25-47.00, Standard 37.00-43.00, Utility 29.00-36.75. Utility & Commercial slaughter cows 39.00-42.75, Cutters 37.00-40.25, Canner & Low Cutter 30.00-38.00, Shells down to 28.00. Good slaughter bullocks 42.60-48.00, Standard 37.50-4.175.

CALVES 129. Choice vealers 60.00-77.50, Standard & Good 110-130 lbs. 45.00-65.00, Standard & Good 70-90 lbs. 35.00-50.00, Utility 28.00-38.50.

HOGS 312. US No. 1-2 200-240 lbs. barrows & gilts 46.10-47.50, No. 1-3 44.50-46.00, No. 2-3 185-230 lbs. 39.00-44.00. US No. 1-3 300-500 lbs. sows 38.50-41.00, No. 2-3 300-600 lbs. 32.00-37.50. Few Boars 31.00

FEEDER PIGS 161. US No. 1-3 30-45 lbs. feeder pigs 22.00-29.00 per head, No. 1-3 40-60 lbs. 37.00-51.00 per head.

SHEEP 48. Choice spring slaughter lambs 80.00-101.00, Good 55.00-85.00.

Special Market

Special Feeder Calf And Yearling Sale
Orange, Va.
April 20, 1978

There were 401 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

STEERS

Choice: 300-500 lbs. 64.00-65.50; 501-700 lbs. 57.25-62.00; 701-800 lbs. 53.50-54.50; 801-1000 lbs. 51.50-52.75.

Good: 300-500 lbs. 62.50-68.25; 501-700 lbs. 53.75-59.00; 701-800 lbs. 52.75-54.75; Medium: 300-500 lbs. 58.50-62.00; 501-700 lbs. 50.00-56.50.

Short: All Weights - 47.75.

HEIFERS

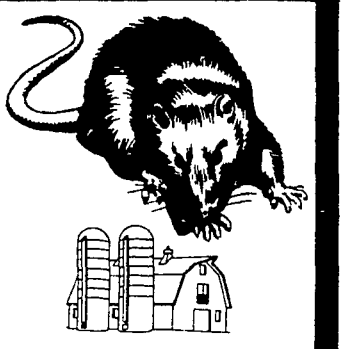
Choice: 300-500 lbs. 47.50-51.00; 501-600 lbs. 46.75-48.00; 601-700 lbs. 46.25-47.00.

Good: 300-600 lbs. 48.50-50.00; 500-600 lbs. 47.50-47.75; 600-700 lbs. 46.00-46.50.

Medium: 300-500 lbs. 47.00-49.00; 500-600 lbs. 44.25-46.00.

Short: All weights 47.00-47.25.

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL



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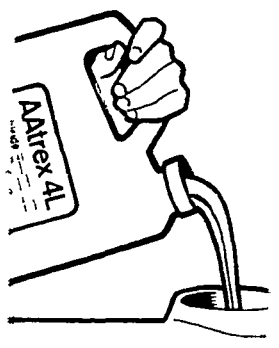

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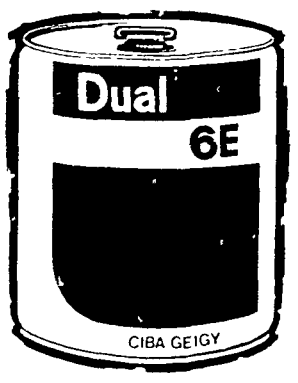

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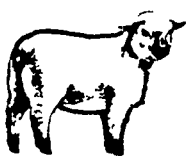
Double your profits from sheep without spending a cent.



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Livestock market and auction news

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 24

Reported receipts of 382 calves, 225 cows, 30 hogs, 53 heifers, 20 sheep, 122 lambs, 35 bulls, and 18 steers. Cattle market and calf market both higher.

Veals 70.00-80.00; bobs, 90 to 110 lbs. 60.00-77.50; bobs, 80 lbs. and down 35 00-50.00; grassers and feeders 40.00-55.00; Spring lambs 75.00-94.00; sheep 18.00-25.00; hogs 200 to 250 lbs. 42.00-44.50: sows 35.00-37.50; boars 25.00-26.00; pigs 22.00-30.00; heifers 42.00-46.00; steers, good 50.00-52.25; steers, common 42.00-44.00; bulls 42.00-47.25; cows, good 40.00-42.75; cows, medium 36.00-37.50; cows, poor or small 28.00-33.00; small horses 60.00-150.00; ponies 20.00-30.00; goats 18.00-32.00.

Sechrist Auction

Stewartstown, Pa.
April 24, 1978

CATTLE 98 Steers - Good Choice 53.00-54.00; Good 48.00-52.75; Holsteins Good 45.00-48.75; Standard to Good 43.00-45.10. Heifers - High Choice and Prime 50.00-52.50; Good to Choice 47.00-50.00; Good 44.00-46.85; Holsteins Good 43.00-44.85; Standard Good 40.00-42.50. Feeder Steers - Standard Good 55.00-61.00; Utility 45.00-53.50. Bulls - Standard to Good 44.00-48.25; Utility to Standard 42.00-44.50 Cows - High yearling Commercial 41.00-45.50; Cutters 38.00-41.50; Canners Low Cutters 36.00-39.75; Shells 30.00-37.00

CALVES 89 Calves - Choice and Prime 77.00-84.00; Good and Choice 65.00-75 00; Standard and Good 58.00-66.00; Utility to Good 110-140 lbs. 55.00-68.00; bulls and heifers, utility 90-110 lbs. 50.00-68.50; Culls 30.00-48.50.

HOGS 183 Hogs - US No. 1 and 2, 190-220 lbs. 47.00-47.85; US No. 1 and 3, 190-230 lbs. 46.50-47.00; US No. 1 and 3, 180-250 lbs. 45.75-46.35. Sows - 250-375 lbs. 34.50-39.75; 400-500 lbs. 36.00-38.85. Boars 300-500 lbs. 34.50-37.00.

SHEEP 39 Lambs - Good to Choice 20-45 lbs. 85.00-120.00; Medium and Good 45-80 lbs. 65.00-90.00. Ewes - 8.00-14.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 46.50-47.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 46.25-46.50.

Private Treaty Fat Hogs, No. 1 and 3, 240-260 lbs. 44.00-46.00.

WASH ON WHEELS
HIGH PRESSURE WASHING SERVICE
• Chicken Houses • Dairy Barns
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We Use HOT Softened Water
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St. Louis Cattle

National Stockyards
April 27, 1978

Receipts this week 8,200: Week ago 8,000: Year ago 8,600 compared to the previous weeks close, slaughter steers steady to .50 lower, except Holstein steers firm to .50 higher. Slaughter heifers steady to .50 lower. Cows 50-1.00 higher. Bulls fully steady. Supply mainly choice 2-4 1000-1200 lb. steers, around 25 percent heifers and 10 percent cows.

The supply of mixed choice and prime steers declined, while the supply of choice and prime heifers increased.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1250 lbs. 52.50-53.00, part load 53.50, few lots 53.75-54.00 on Monday. Choice 2-4 975-1250 lbs. 50.50-53.00, several 51.00-53.00. Mixed good and choice 2-3 1100-1300 lb. holsteins 46.00-47.50, part load 48.00. Good 2-3 900-1200 lbs. 45.50-49.00. Standard to good 2-3 1050-1300 lb. holsteins 41.00-46.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1025 lbs. 51.50-52.00, few packages 52.50. Choice 2-4 800-1050 lbs. 49.50-51.50. Mixed good and choice 2-3 700-1000 lbs. 47.50-49.50. Good 2-3 700-975 lbs. 43.00-47.50.

COWS: Utility and commercial 2-4 35.50-40.00. Boning utility 1-2 39.00-40.50, closing sales 40.00, few 40.50 and 41.00. Cutter 34.00-39.00. Canner and low cutter 30.00-35.00. Low dressing canner 1-2 28.00-31.00.

BULLS: Yield grade 1-2 1000-1800 lbs. 40.00-46.00. Yield grade 1 1350-1900 lbs. 47.00.

FEEDERS: Including around 2,200 at Thursday's auction. Feeder steers and heifers 1.00-2.00 lower. Demand moderate. Supply mostly choice and mixed good and choice 400-800 lb. steers and heifers.

FEEDER STEERS: Choice 350-500 lbs. 59.00-62.00, couple lots high choice thin 350-425 lbs. 64.75-65.25. Choice 500-600 lbs. 56.50-58.50; 600-700 lbs. 52.00-56.50; 700-850 lbs. 50.00-53.25. Mixed good and choice 300-500 lbs. 56.00-59.50. Few lots standard and good 650-900 lb. holsteins 44.75-48.25.

FEEDER HEIFERS: Choice 350-400 lbs. 50.50-54.00; 400-500 lbs. 49.25-52.75; 500-600 lbs. 46.75-50.00; 600-800 lbs. 45.25-49.00. Mixed good and choice 325-500 lbs. 46.00-50.25.

Small Lot 5-7 year old cows with calves at side 348.00 per pair.

Leesport Auction

Leesport, Pa.
April 26, 1978

CATTLE 325. Supply included 35% feeder cattle. Compared with last Wednesday's market, slaughter steers $1 lower, Slaughters cows weak to $1.25 lower. Choice 950-1250 lbs. slaughter steers 51.00-53.00, few 54.60, Good 48.00-51.75, Standard 45.00-47.75, few Utility 42.00-45.35. Choice 900-1100 lbs. slaughter heifers 47.50-50.25, one at 51.10, few Good 43.75-47.75, few Utility and Standard 40.50-42.50. Utility and Commercial slaughter cows 39.60-42.25, few 42.85, Cutters 37.60-40.10, Canner and low Cutter 36.50-37.75, Shells down to 33.00. Good slaughter bullocks 46.60-48.35, Standard 42.85-47.00. Yield Grade No. 1, 1100-1600 lbs. slaughter bulls 45.00-47.75, few 48.75, few Yield Grade No. 2, 1125-1400 lbs. 41.10-45.00. Few Good and Choice 325-550 lbs. feeder steers 50.50-58.50, lot Medium 385 lbs. at 49 50. Few Good and Choice 375-520 lbs. feeder heifers 44.00-53.50.

CALVES 166. Vealers $1-$5 higher. Few Prime vealers 80.00-84.50, Choice 75.00-81.00, Good 65.00-72.00, few Standard and Good 110-130 lbs. 62.00-68.00, 90-110 lbs. 55.00-62.50, 70-85 lbs. 40.00-55.00. Farm Calves were active. Holstein bulls 95-125 lbs. 60.00-71.00; Holstein heifers 90-130 lbs. 62.00-75.00, one at 86.00.

HOGS 491. Barrows and gilts 25c-50c higher. Few US No. 1-2 200-215 lbs. barrows and gilts 47 60-47.85, one lot at 48.25, No. 1-3 200-240 lbs. 46.50-47.75, No. 2-3 190-250 lbs. No. 2-3 190-250 lbs. 44.00-46.00, No. 1-3 145-190 lbs. 40.00-42.50. Sows steady to weak. US No. 1-3 300-600 lbs. sows 38.75-40.25, few 44.75, No. 2-3 425-620 lbs. 34.75-39.25. Few boars 27.75-30.75, few light weights 35.00-39.00.

FEEDER PIGS 195. ALL PRICES PER HUNDREDWEIGHT. US No. 1-3 25-55 lbs. feeder pigs 113-147.00, few No. 1-3 70 lbs. at 83.00 cwt.

SHEEP 72. Choice 35-50 lbs. spring slaughter lambs 110-130.00, few to 148.00, 55-85 lbs. 95.00-115.00, Good 60-90 lbs. wooled lambs 50.00-60.00, lot Choice 95 lbs. at 74.00. Slaughter ewes 5.00-22.00.

Oklahoma Cattle

April 27, 1978

Thursday feeder cattle auction and weekly summary.

Estimated Receipts 11,000
Same Day Last Week 5,357

Moderately active, feeder calves under 500 lb. 50 cents to $1.00 lower, 50 cents to $1.00 higher, feeder heifers over 500 lb. near steady; majority receipts choice 450-850 lb. feeder steers and 400-650 lb. feeder heifers with moderate amount of receipts arriving from wheat

(Turn to Page 16)

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Easton, PA
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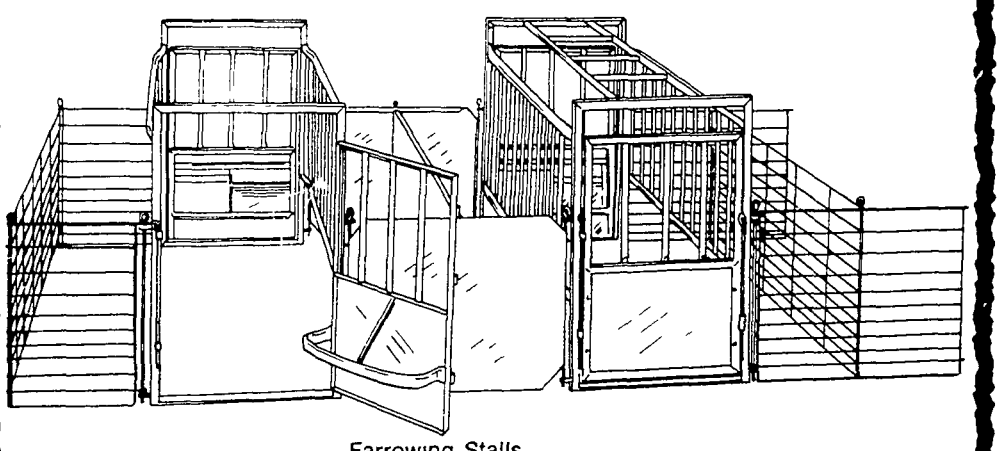

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Our new space-saving, FS-610 Farrowing stall feeder extends into the aisle only 2 inches This allows installation of 2 rows of farrowing stalls in a 22-ft wide building instead of a 24 ft wide building being required With our stalls measuring 5 feet on centers, the space saved for each two facing stalls (with pens) is 2 ft by 5 ft , or 10 square ft At $10 per square foot building construction cost this could amount to $50 saving per sow in the cost of the building

We Sell, Service & Install

E.M. HERR EQUIPMENT INC.

RD 3, SPRECHER ROAD, WILLOW STREET, PA
LANCASTER COUNTY 717-464-3321

Livestock market and auction news

(Continued from Page 15)

pasture; fairly large attendance of buyers.

FEEDER STEERS: Choice 300-500 lb. 60.00-63.75, package 286 lb. at 64.00; 500-600 lb. 54.25-49.25, small lot 507 lb. at 60.60; 600-700 lb. 53.25-56.00; 700-800 lb. 53.00-55.50; 800-950 lb. 52.00-53.75; Mixed good and choice 300-500 lb. 57.50-59.50; 500-600 lb. 52.25-53.75; part load 688 lb. 52.80; 700-850 lb. 51.00-52.00; good 300-500 lb. 52 25-56.00; small lot 533 lb. at 50.50, few good 400-1000 lb. holstein steers 44.75-48.50.

FEEDER HEIFERS: Choice 300-500 lb. 50.50-53.00; 500-710 lb. 48.50-50.75; mixed good and choice 300-500 lb. 48.25-50.50; 500-600 lb. 48.00-48.50; good 400-650 lb. 46.00-47.00.

FOR THE WEEK: Compared to late last week, feeder calves 1.00-3.00 lower, feeder steers 500-700 lb. weak to 1.00 lower, feeder steers over 700 lb. 50 cents to $1.00 higher, feeder heifers over 500 lb. 50 cents to 1.00 lower; slaughter cows closed steady to weak, late sales utility and commercial 2-3 36.75-39.90; cutter 1-3 33.50-36.50; bulls closed mostly 1.00 higher, late sales yield grade 1-2 1000-2000 lb. 42.25-49.50; salable receipts near 23,400 head compared to 13,081 head last week and 22,364 head the same week a year ago Cows and bulls near 9 per cent of cattle receipts, feeders near 91 per cent of the total.

Pa. Auction Summary

April 28, 1978

CATTLE 8134. Compared with 8062 last week, and 9839 a year ago. Compared with last week's market, slaughter steers and heifers steady to $2 lower. Slaughter cows and bulls steady to 50 cents higher. Slaughter bullocks steady to strong. Feeder cattle steady to $2 higher. Slaughter steers 54.00-56.00, choice YG 51.00-55.00, good 45.00-52.00, standard 40.00-48.00, few utility 36.50-42.00. Choice slaughter heifers 45.00-52.00, good 42.00-48.00, standard 38.00-45.00, few utility 37.00-42.00. Utility & commercial slaughter cows 38.00-43.00, cutters 36.00-40.00, canners and low cutters 32.00-37.50, shells down to 27.00. Few choice slaughter bullocks 47.00-52.00, good 43.00-48.75, few standard 41.00-48.00. Yield grade No. 1 1100-2200 lbs. slaughter bulls 43.00-49.00, yield grade No. 2 800-1500 lbs. 41.00-45.00.

FEEDER CATTLE: Good and choice 350-700 lbs. steers 45.00-60.00, Med. 300-700 lbs. 38.00-50.00. Good and choice 300-600 lbs. heifers 40.00-51.00. Good and choice 300-750 lbs. bulls 40.00-51.00.

CALVES 3473. Compared to 3453 last week and 4465 a year ago. Vealers steady to $4 higher. Most advance on standard and low good. Prime vealers 78.00-87.00, choice 68.00-81.00, good 60.00-74.00, standard & good 110-130 lbs. 55.00-67.00, 90-110 lbs. 47.00-62.00, standard 70-90 lbs. 40.00-57.00, few utility 55-100 lbs. 30.00-45.00.

FARM CALVES: Active. Holstein bulls 90-120 lbs. 60.00-74.00, Holstein heifers 90-130 lbs. 60.00-81.00.

HOGS 8559. Compared to 7310 last week and 8151 a year ago. Barrows and gilts steady. US No. 1-2 200-225 lbs. barrows and gilts 46.50-48.50, No. 1-3 190-240 lbs. 45.50-47.50. No. 2-3 190-250 lbs. 44.00-46.00, few No. 2-4 250-290 lbs. 42.00-44.00, few No. 1-3 140-180 lbs. 40.00-44.00. Sows steady to weak. US No. 1-3 300-600 lbs. sows 37.00-41.00, few No. 2-3 400-700 lbs. 30.00-38.00.

BOARS 22.00-33.00.

FEEDER PIGS 1178. Compared to 1155 last week and 1675 a year ago. Steady to $2 higher. US No. 1-3 25-35 lbs. feeder pigs 24.00-40.00 per head, No. 1-3 35-50 lbs. 37.00-52.00, No. 1-3 50-100 lbs. 50.00-60.50.

GRADED FEEDER PIGS 2945. Compared to 1240 last week and 4127 a year ago. Uneven, mostly steady to $5 higher, spots $10 higher. Prices per hundred weight. US 1-2 30-45 lbs. 123.00-145.00, 40-50 lbs. 104.00-137.00, 50-70 lbs. 93.00-121.00. US 2-3 25-40 lbs. 125.00-139.00, few 151.00, 40-50 lbs. 105.00-130.00, 50-70 lbs. 86.00-105.00.

SHEEP 2487. Compared to 1890 last week and 579 a year ago. Spring slaughter lambs active, supply mainly 25-60 lb. for Greek Easter trade. Choice 20-40 lbs. 100.00-136.00, choice 40-60 lbs. 80.00-115.00, few choice 65-100 lbs. 70.00-90.00. Slaughter ewes 8.00-27.00.

Chambersburg Auction

Chambersburg, Pa.
April 27, 1978

CATTLE 475. Compared with last Thursday's market, slaughter cows 50¢ to $2.50 lower. High Choice & Prime Yield Grade 2-4 1050-1300 lbs. slaughter steers 52.25-54.50, Good 47.00-51.50, Standard 43.50-47.00. Slaughter heifers Good 45.00-48.00, couple to $50.75, Standard 42.50-45.50, Utility 40.00-42.50. Utility & Commercial slaughter cows 38.00-43.10, Cutters 37.00-40.75, Canners and low Cutter 33.50-37.75, Shells down to 30.00. Yield Grade No. 1 1100-2250 lbs. slaughter bulls 41.00-48.00, 1 at 48.85.

FEEDER CATTLE: Choice 300-700 lbs. steers 49.00-60.00, Good 300-600 lbs. 38.00-47.00.

CALVES 410. Vealers grading Good and Choice $2-$4 lower, Standard and Good 70-110 lbs. about steady. Prime vealers 81.00-86.00, Choice 68.00-81.00, Good 60.00-67.00, Standard & Good 90-110 lbs. 59.00-62.00, Standard 70-85 lbs. 48.00-60.00, few Utility 60-80 lbs. 40.00-60.00.

FARM CALVES: Holstein bulls 90-120 lbs. 60.00-71.50, few Holstein heifers 90-120 lbs. 60.00-78.00.

HOGS 75. Barrows and gilts 50¢-$1 lower. US No. 1-2, 1 lot, 230 lbs. barrows and gilts 47.00, No. 1-3 190-255 lbs. 44.50-46.00. SOWS US No. 1-3 400-575 lbs. sows 35.00-38.50, few BOARS 29.00-32.00.

FEEDER PIGS 69. US No. 1-3 35.50 lbs. feeder pigs 32.00-45.50 per head.

SHEEP 12. Slaughter ewes, a few, 16.00-27.00.

No carryover!
Banvel® + Lasso®*
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Applied any time after planting until 3-inch corn/2-leaf weeds

Now you can apply the Banvel-Lasso tank mix from immediately after planting through early post when corn is no more than three inches tall and/or weeds/grasses reach the two-leaf stage.

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You get better feed conversion and lower cost of gain with corn-soy and Vigortone.

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Start out with more uniform litters at less cost with Vigortone's Sow Prep No. 4A. When feeding less than four lbs. of feed, use Sow Prep No. 54. You'll have big savings over self-feeding programs.

Then, save 50% on your pre-starter rations with Vigortone's Creep Wean No. 3. This highly potent pre-mix contains vitamins, minerals and amino acids that assure fast growth right through weaning. Your baby pigs will really go for this highly palatable pre-starter because you grind and mix it yourself — fresh.

Add your choice of antibiotic to your pre-starter, or use Creep Wean No. 3C with Mecadox.* It controls swine dysentery and bacterial swine enteritis.

At 45 pounds, put your pigs on Vigortone 16% starter ration. Your cost of gain will be lower, because you again prepare it yourself using homegrown feedstuffs and Vigortone.

Keep your pigs on corn-soy and Vigortone right on through growing and finishing. Your hogs are assured the essential balance and levels of amino acids, major minerals, trace minerals, and vitamins.

Make more money this year by lowering your feed costs from birth-to-market. Feed Vigortone fortified corn-soy rations.

Now is the time to compare

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Livestock market and auction news

Indiana Livestock

Indiana, Pa.
April 27, 1978

CATTLE 187. Compared with last Thursday market, Slaughter cows $1-2 lower. Slaughter steers Good 46.25-49.00, few Standard 42 25-44.25, few Utility 39.75-41.50. Slaughter heifers 42 25-46.75, few Good 40.00-43.00, few Standard 39.25-39.50, few Utility 37.00-37.50. Utility & Commercial slaughter cows 37.00-40.75, 1 at 41.50, Cutters 35.00-38 00, Canners and low cutters 31.50-35.75. Choice slaughter bullocks, 1 at 51.00, Good 43.00-46.50. Yield Grade No. 1 few, 1250-2080 lbs. slaughter bulls 47.50-51.75.

FEEDER CATTLE: Good and Choice 400-740 lbs. steers 44.00-51.50, Choice and Good 350-675 lbs. heifers 40.00-46.00. Good and Choice 500-780 lbs. bulls 42.50-48.00.

CALVES 134. Vealers grading good and choice $2-3 higher. All standard grades mostly $2 higher. Vealers choice 70.00-79.50, 1 at 81.00, good 60.00-72.00, few Standard & Good 110-130 lbs. 57.00-65.00, 90-110 lbs. 50.00-58 50, few Standard 70-90 lbs. 42.00-48.00, Utility 55-135 lbs. 31.00-40.00.

FARM CALVES: Holstein bulls 90-120 lbs. 60.00-76.00. Holstein heifers 80-110 lbs. 60.00-70.00.

HOGS 115. Barrows and gilts unevenly steady. US No. 1-2 200-225 lbs. barrows and gilts 47.50-48.00, No. 1-3 200-235 lbs. 46.00-47.25; No. 2-3 200-250 lbs. 44.00-45.50, few No. 2-4 275-314 lbs. 42.00-44.00, 1 lot, No. 1-3 175 lbs. 41.50. SOWS US No 1-3 300-535 lbs. sows 40.00-43.50, few BOARS 39.00.

FEEDER PIGS 6. 1 lot, US No. 1-3 100 lbs. feeder pigs 50.00 per head.

SHEEP 0.

Special Market

Special Feeder Yearling Sales
Front Royal, Va.
April 25, 1978

There were 504 head sold. All cattle was graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC standards and sold by the hundredweight.

STEERS

Choice: 500-700 lbs. 57.25-61.50; 700-800 lbs. 52.00-53.00; 800-1000 lbs. 47.00-51.50

Good: 300-500 lbs. 55 25-57.00; 500-700 lbs 52 50-62.25; 700-800 lbs. 48.50-53.50; 800-1000 lbs. 49.50-52 50.

Medium: 500-700 lbs. 48 00-57 00, 700-800 lbs 47 00.

Short All weights 51.50-52.00.

HEIFERS

Choice: 400-500 lbs. 46.50-48 00; 500-600 lbs. 47.00-48.00; 600-700 lbs 44.50-47.75.

Good: 400-500 lbs. 46.50-49.50; 500-600 lbs. 48 50-49.50; 600-700 lbs. 46 50-48.50

Medium: 500-600 lbs. 42.00-44.50.

Short: All weights 40.00-43.00.

Dairy co-op notes disparity in Northeast's milk prices

SYRACUSE, N.Y. – It is the belief of members of the board of directors of Eastern Milk Producers Cooperative that the intent of the Federal Milk Marketing Orders of the Northeast to equalize milk prices to dairy farmers is not functioning today, when a disparity exists in prices received by neighboring dairymen of between $.70 and $1.00 per hundredweight.

At a special meeting here last week, Eastern's board of directors felt that these Federal Orders need to be adjusted among all dairymen to stabilize the market Currently, approximately 50 per cent of the dairy farmers in Federal Order 2 are paying the cost of balancing the market for all dairy farmers in that Order.

An Eastern spokesman stressed that, without cooperatives, the Federal Order system is in jeopardy and thousands of dairy farmers could be forced out of business. The cooperative's board stressed that relief is needed immediately to insure the continued stability of the economy of the Northeast. Other milk cooperatives and farm organizations throughout the region are being urged to join in Eastern's effort to remedy this critical situation.

Eastern, the largest dairy cooperative in this part of the Country, is marketing all of the milk produced by its members, and is striving to assist, on a limited basis, others who have lost their market.

xxx

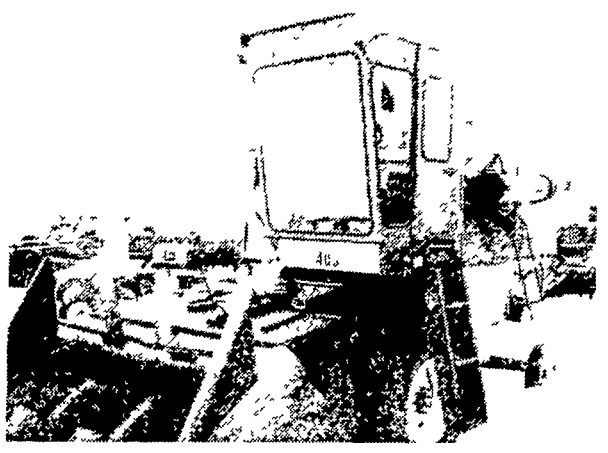
To regulate or deregulate trucking is a subject of current debate. Economic regulation was established to protect the consumer. Such regulation provides an efficient transportation system at a reasonable cost and without discrimination to all communities, some 38,000 of which are totally dependent on truck service. Deregulation would remove such control and achieve the opposite result.

xxx

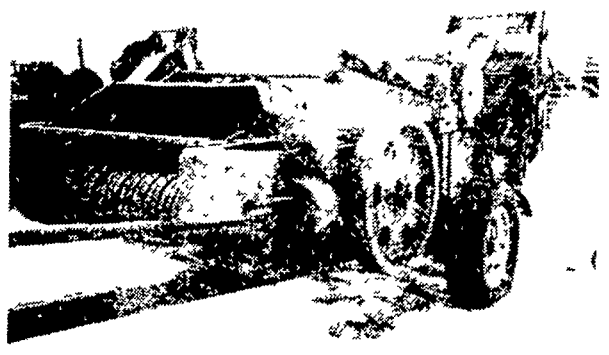
Energy conservation remains a prime objective for regulated carriers particularly as the price of diesel fuel continues to climb. Among the methods attempted by the companies to achieve increased fuel efficiency are the use of high torque rise low rmp engines, air shields to reduce aerodynamic drag and radial tires.

SPRINGTIME is SALE TIME
COME SAVE

USED PLOW
IH #710 4-16" Auto Reset ..... $2,350.



USED COMBINE
IH #403 Hydro w/12' Platform, Pickup Reel, 3 row N.R. Cornhead . $12,500.



USED BALER
John Deere 14T w/Ejector ..... $950.

USED PLOW
John Deere 2-16" Roll-Over ..... $1,800.

USED HAYBINE SPECIALS

New Holland 479	$2,750 00
New Holland 469	2,650 00
M C Rotary Scythe	1,075 00

USED BALER SPECIALS

(1)(2) John Deere 24T w/Ejector	$1,550 00
John Deere 24T	850 00
New Holland 67 Baler	1,150.00
New Holland 69 Baler	1,475 00

USED TRACTORS

John Deere 4030 Q R Dual Remote, A 1 Condition	$11,500 00
John Deere 1520	5,500 00
MF 175 Diesel	5,500 00

NEW HAYBINE SPECIALS

New Holland 477 7' Cut	$3,400 00

USED COMBINE SPECIALS

John Deere 3300 w/13' Platform	$15,700 00
AC C w/4 Row Corn Head 14" Platform	8,750 00
John Deere 55 Corn Soybean Special 12' head	11 700 00

USED PLANTER SPECIALS

Tag 1160 John Deere 1250 6 Row Plateless	$2,350 00
11876 John Deere 494A - 4 Row	1,250 00
11953 John Deere 494A - 4 Row	750 00
11941 John Deere 494A - 4 Row	650 00
11934 John Deere 494A - 4 Row	1,275 00
11889 IH 4 Row	650 00
1009 John Deere 246 - 2 Row	350 00
1002 Ford 2 Row	350 00
IH #56 Two Ro SOLD	575 00
John Deere 1240 Plateless	2,450 00

MISCELLANEOUS

John Deere 1210 400 bu Grain Cart (LIKE NEW)	$3,500 00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050 00
MF 1138 21x7 Plain Grain Drill	1,650 00
IH 510 Grain Drill 17x7 D D	1,750 00

USED TILLAGE SPECIALS

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Ford 4 18" Semi Mount Spring Reset	2,450 00
MF 720 Disk Harrow 28 Blade w/Hydraulic Cylinder A 1	3,950 00

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Little Dutchmen win FFA contest

The Little Dutchmen of Annville-Cleona High School triumphed April 24 at the Area Parliamentary Procedures Contest held at the Berks County Agricultural Center, here. In close competition were second-place Northern Lebanon, followed by Tri-Valley, Kutztown, and Blue Mountain FFA. The winning team consisted of left to right, bottom row: Bryan Burkholder, student advisor; Ellis Meyer acting as vice-president; Alan Hostetter acting as sentinel; and Reid Hoover acting as President. Row 2 - Darryl Landis, chaplin; Bob Kreider, treasurer; Alan Graves, reporter, and Jeff Landis, secretary.

Wheat put in grain reserve

WASHINGTON, D.C. – Wheat in the grain reserve totaled 300,001,720 bushels through April 14, Secretary of Agriculture Bob Bergland said recently. This is the minimum required by law and only 30 million bushels short of the stated reserve goal for wheat of 330 million bushels. However, on March 29 Secretary Bergland moved the reserve ceilings for wheat and feed grains.

The telephone report by U.S. Department of Agriculture field offices also shows that 17.2 million bushels of barley and 19.6 million bushels of oats were in the reserve through April 14. The 1976 crops of corn and sorghum may be placed in the reserve when the loans mature and the 1977 crops will become eligible for the reserve May 1.

The grain reserve takes wheat and other grains off the market for a period of up to three years, or until market prices reach stated levels.

The figures cited by Secretary Bergland were based on a telephone survey by the department's Agricultural Stabilization and Conservation Service.

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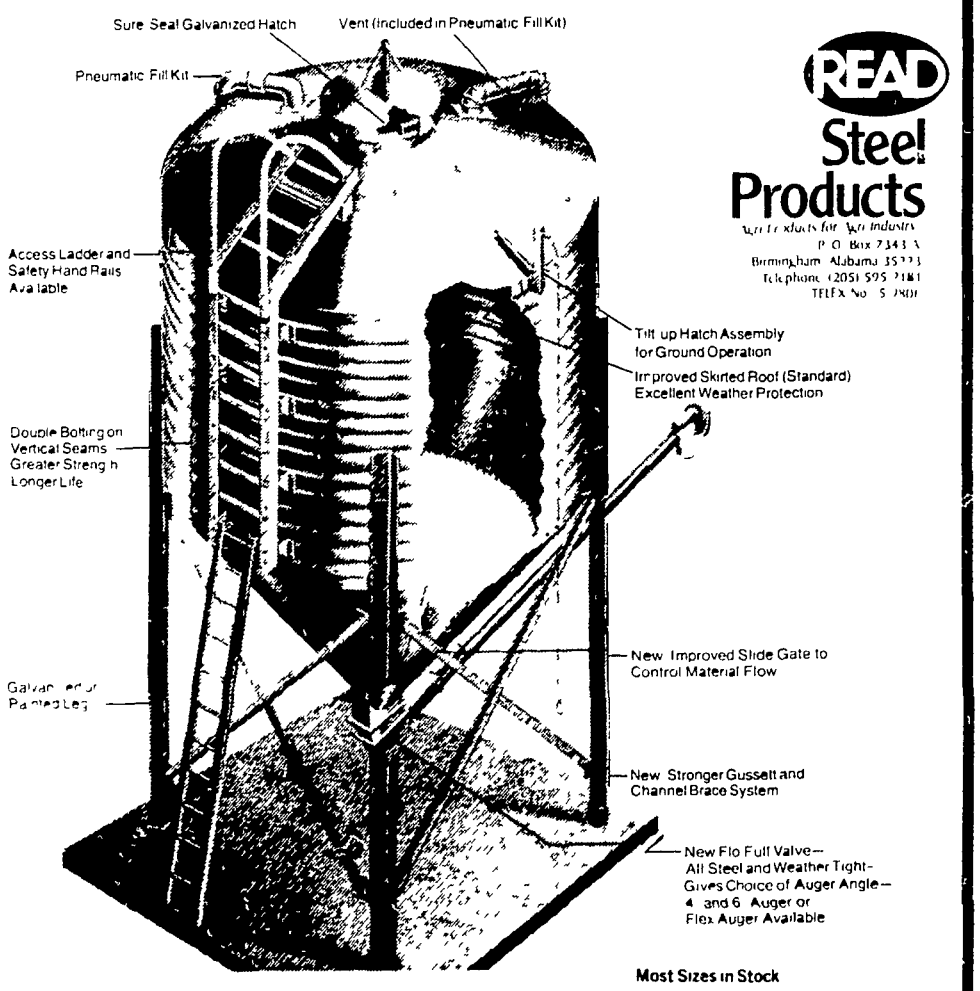
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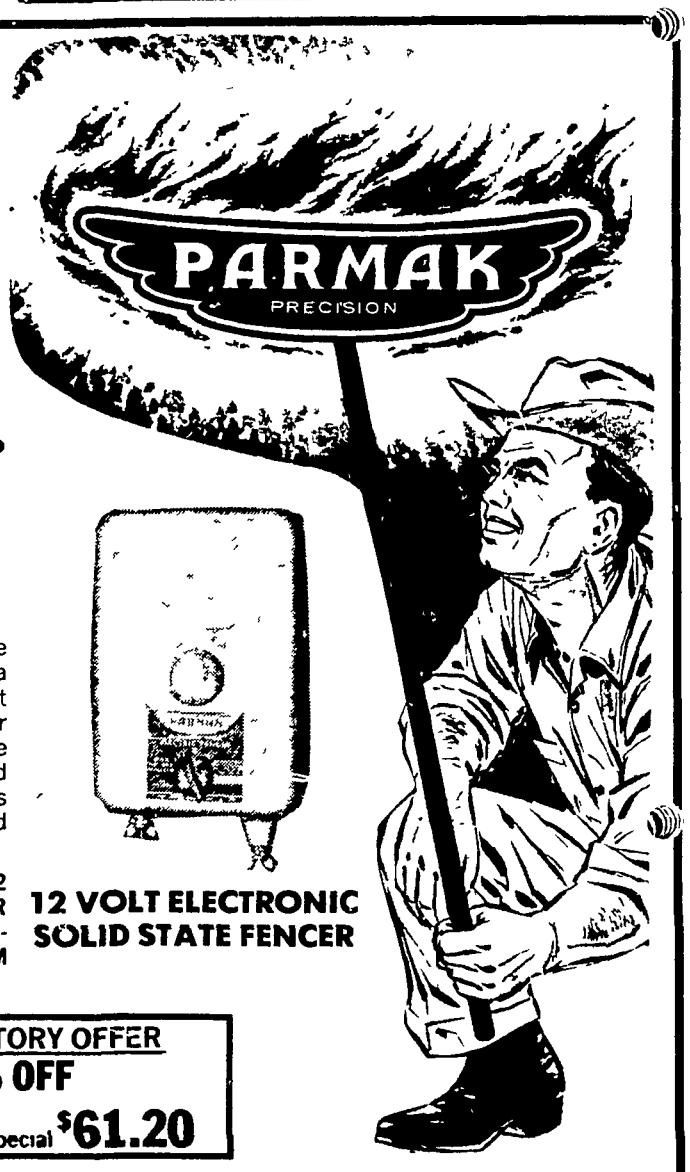

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Kauffman's Harness Shop, R2, Loganton PA

New crop insurance

(Continued from Page 1)

several federal programs but others not eligible for any.

"The program we are proposing would consolidate many of these programs, increase protection available to farmers, give them a choice of protection levels and make that protection affordable for most producers.

"The new program will cover the major costs of production at a reasonable premium. It is designed to provide dependable, year-after-year coverage, with continued eligibility for farmers.

"If the plan receives speedy consideration in the Congress, the first crop that could be covered would be 1980 Winter crops planted in the Fall of 1979."

Each farmer who participates in the voluntary program would pay a premium based on the level of protection he chooses and the risk involved in his farming operation. Cost of the insurance would be shared between the farmer and the government.

Under the program, each producer could choose from three levels of insurance coverage – 50, 70 and 90 per cent of his normal crop production. The farmer would pay about half the actual cost of insurance for the minimum 50 per cent protection. If he chooses 70 per cent protection, he would pay for most of the cost of the additional 20 per cent of protection. The farmer would pay all the cost for the final 20 per cent of protection at the 90-per cent level. These three levels might vary for different crops.

Secretary Bergland said that by using federal funds mainly to share premium costs for the first level of protection, with producers paying most of the premiums for higher levels of protection, a level of protection covering cost of production would be affordable to most producers.

The consolidated program is intended to replace the limited protection now offered by Federal Crop Insurance, low-yield disaster payments from Agricultural Stabilization and Conservation Service and emergency loans from USDA's Farmers Home Administration and the Small Business Administration. Costs to the government would be less than costs of the four present programs, and more protection would be available to more farmers under the proposed plan.

The program would be marketed through private insurance agents, and county ASCS offices.

The program would be funded through USDA's Commodity Credit Corporation.

The new insurance program would not eliminate all disaster programs, Secretary Bergland said. Those which cover land and building damage, flood damage to farms and communities, and small business losses would remain.

"The 1977 farm bill provides protection against economic disaster through loan and target price provisions," the secretary said. "The proposed insurance program complements that action by providing adequate protection for the farmer who has a bad crop or no crop at all.

"This administration promised during consideration of the farm bill last year that we would propose revisions in the disaster protection programs for farmers, and we think this plan makes the necessary revisions by offering increased protection.

"We consider this a part of our comprehensive food and agriculture policy."

The 18 crops covered in the initial phase of the program are wheat, cotton, corn, barley, grain sorghum, rice, sugar cane, sunflowers, citrus, dry beans, soybeans, oats, flax, peanuts, tobacco, raisins, sugar beets and rye.

African swine fever discovery triggers import restrictions

WASHINGTON, D.C. – An outbreak of African swine fever on the Italian island of Sardinia has caused the U.S. Department of Agriculture to impose tighter restrictions on imports of pork products from Italy.

Other countires restricted by USDA because of African swine fever are France, Spain, Portugal, Cuba and all nations in Africa.

Restrictions on the shipment of swine, pork and pork products to the United States are necessary to prevent spread of the disease to this country, where it could have a disastrous effect on the U.S. swine industry.

African swine fever is a highly contagious virus disease affecting swine only. It's symptoms include high fever, red blotches on the skin, internal bleeding, collapse of the animal and nearly 100 per cent mortality.

xxx

Structure of the trucking industry is broadly defined by two categories -- "private" and "for-hire" Private carriers are those shippers, manufacturers, merchants and others who use their own vehicles or leased trucks under direct control for moving their goods. For-hire carriers are those trucking companies providing transportation of freight owned by another party. Intrastate and local for-hire carriers are usually regulated by state and local authorities, while interstate for-hire carriers usually come under federal regulation by the Interstate Commerce Commission.

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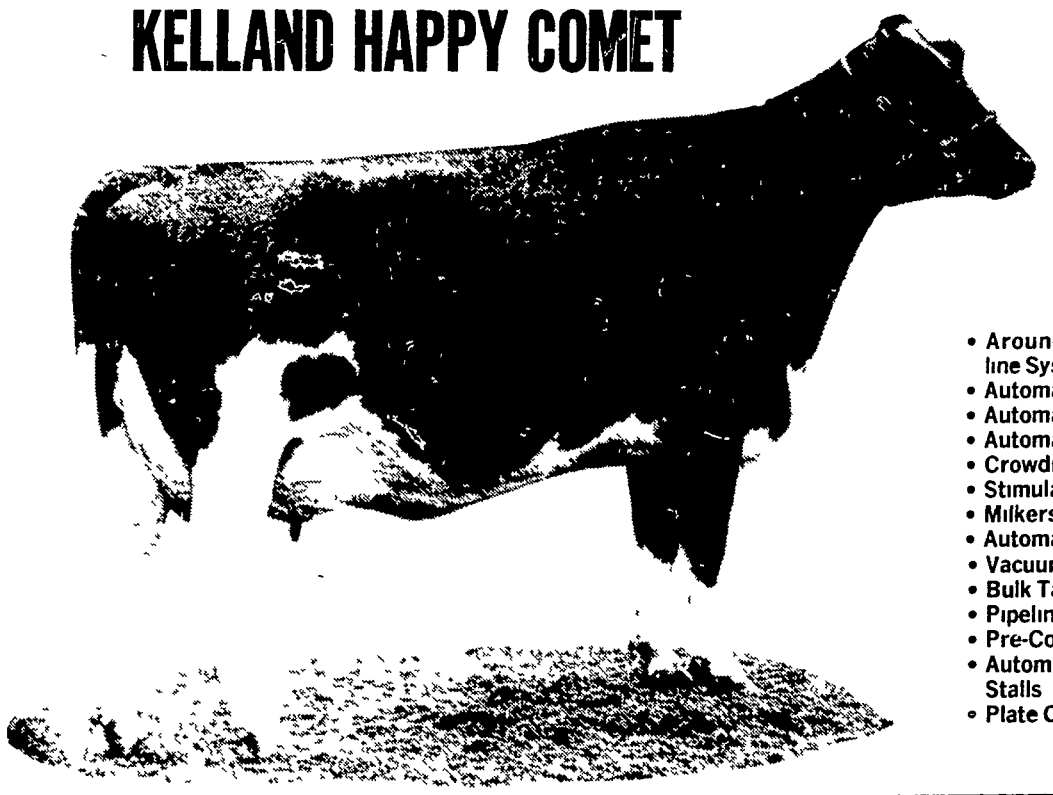

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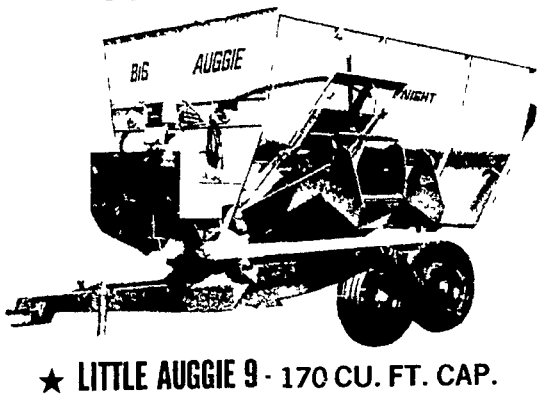

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IH 315 Packer Mulcher 12'4"	2,703.00
IH Flail Chopper Model 8	2,475.00
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IH 720 Forage Harvester with Hay pickup	5,550 00
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Garber Spreader 3'	136 00
Mott Mower SA 5 (underslung) Demo	675 00

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Fruit blossoming

(Continued from Page 1)

According to the fruit grower, the blossoms he has seen are good and should develop into fruit. For the most part, Adams County has not suffered much Winter kill damage, and has been free of most insect infestations and diseases. Unfortunately, orchardists in this county have unprecendented problems with damage from mice, rabbits, and deer.

"I wouldn't even want to put a figure on how much damage has been caused," he states, although he does estimate that the cost would be in the millions of dollars.

Some trees in Adams County have been damaged to the point that they will die and will have to be replaced. Following this, there is a four to seven year period until the trees are into production again.

"At this point we don't know which ones will die," Pitzer says, explaining that the worst damage, from the mice, is underground. Deer and rabbit destruction is above ground. This kind of damage only knocks production, Pitzer states, adding that the trees usually "return to production." Mice damage, however, is underground and actually kills the tree.

York County orchards report that that county's crop is "doing fine." Eugene Blevins, part owner and manager of Blevin's Fruit Farm, a family run corporation near Stewartstown, reported earlier this week that he was just starting to apply pink spray to his peaches.

Some varieties such as Blake, Jersey Queen, and Loring, he reports, have suffered Winter kill damage.

Blevin's Blake variety was nearly wiped out, with his Jersey Queens partially hurt and his Lorings damaged in spots throughout the orchard.

Other varieties such as Red Haven, Madison, Rioagem, Late Albertis, Redskin, Crest Haven, and many others came through the Winter with little problems.

"At this stage, it looks like we'll have a good crop," he states.

Mrs. Carlton Groff, of Groff's Orchard, Street Road, Kirkwood in southern Lancaster County, noted that their peaches were also hurt by Winter kill.

"Normally, ice is an incubator," she said, "but, this year, we think it may have smothered them out."

The cherries in the Groff Orchard, however, are in good shape for this season, and are almost in bloom. Although the weather thus far has been cool for pollination, forecasts have predicted a warming trend, a plus for orchardists.

"On the whole, the crop looks the same as last year," Mrs. Groff states, "And, last year was an excellent year."

Richard Haas, owner of Cherry Hill Orchards, New Danville Pike, Lancaster, reports that his plums and cherries are in full bloom with his peaches coming on.

Although Hass states that it is too early to make a definite prediction for the future, at this point his crop looks like it will be good.

He also reports more rab-
bit damage than in other years, although he alleviates the problem by taking brush into his orchard and letting the rabbits eat the apple brush in place of the trees.

Shoemaker's Orchard in Northumberland County reports that their blossoms are not out as yet, and that they have had an unusually large amount of rabbit damage. They have already replaced the trees that were killed, however, and were unable to estimate the damage done.

Although reluctant to predict the coming season, Shoemakers reports that the fruit is coming along on schedule.

Her life surrounds fox huntin

By JOANNE SPAHR

UNIONVILLE -- Mrs. John B. Hannum lowered herself into her comfortable office chair and smiled an inviting down-home "come in and sit awhile" smile. Her friendly eyes and her warm demeanor added their assent. Dressed in her flannel shirt, work pants, and work shoes with her short cropped brown hair doing just what it wanted to, it was hard to envision this country-looking lady for what she is–a belle of Philadelphia society.

But, it was more than easy to see why whe has been termed the "grande dame" of fox hunting in Chester County, and why neighbors speak with respect at the mention of her name.

Although for hunting season has been over for nearly four weeks, life hasn't stopped revolving around that sport for Mrs. Hannum, wife of United States Judge John B. Hannum. This distinguished lady is presently the master of private pack of foxhounds developed by her stepfather W. Plunket Stewart, who is remembered with reverence in the foxhunting world for his ability as a breeder of foxhounds, an outstanding organizer, and an authentic sportsman dedicated to improving the countryside.

According to Mrs. Hannum, as a young stockbroker from Baltimore, Stewart was a guest of Charles Mathers hunting with his Brandywine Hounds in 1912 when they ran a fox into the Unionville area. The unusual beauty of the countryside so vividly impressed Stewart that he methodically put into effect a plan to purchase as much land as possible and to start his own pack of hounds there. This he accomplished efficiently and effectively, amassing about 5000 acres of farmland from Cochranville to Embreeville and below Unionville.

Then, in 1946 Lammont duPont, whose 5200 acres adjoined Stewart's to the West, decided he would sell his Buck and Doe Run Valley Farms.

"Mother knew Mr. Robert Kleberg (owner of King Ranch in Texas), and she suggested that Mr. Stewart convince Mr. Kleberg to buy Buck and Doe Farms," states Mrs. Hannum. Their idea was to send .King Ranch's Santa Gertrudis cattle up from Texas at their thinnest weight and fatten them for market.

As a trial, Kleberg sent 300 to 500 head to graze on the Stewart's land in the Summer of 1945, and the project was found to be "a great success" with the animals gaining two pounds per day. So, Kleberg decided to buy Buck and Doe Run Valley Farms plu
acreage. In the
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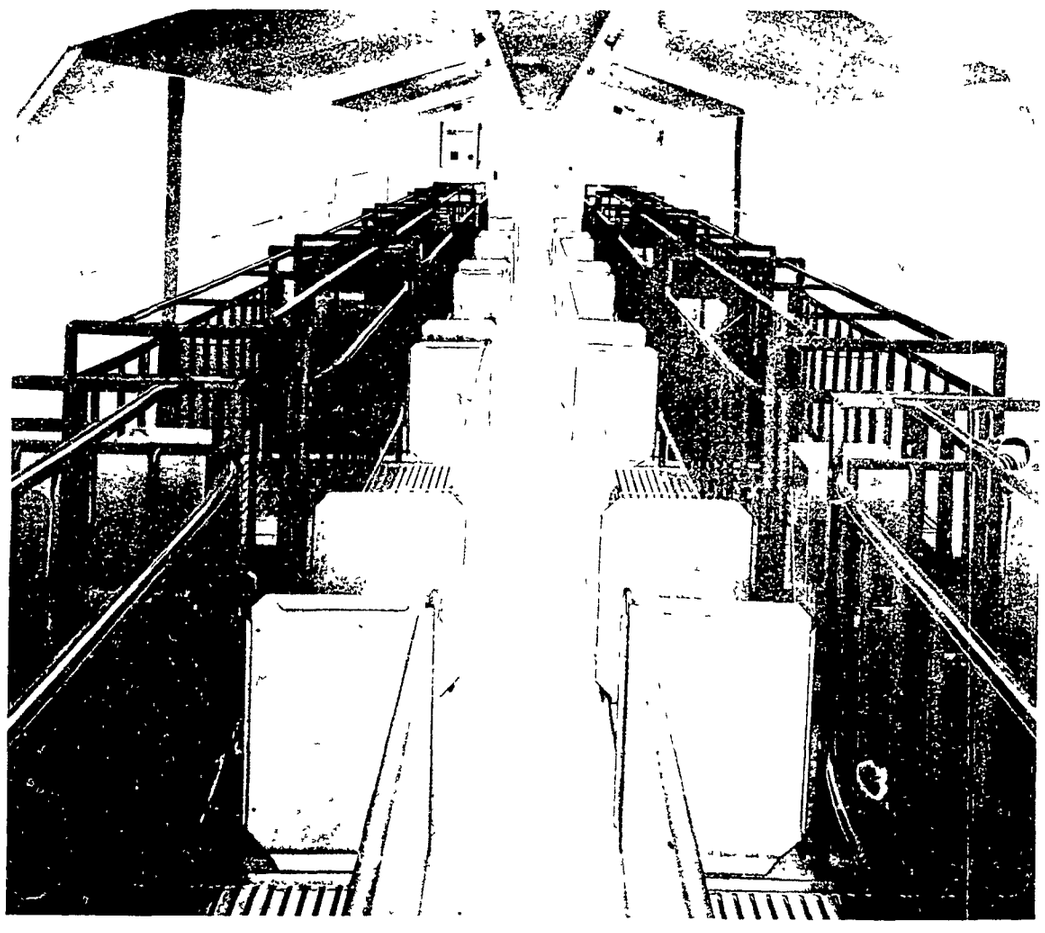
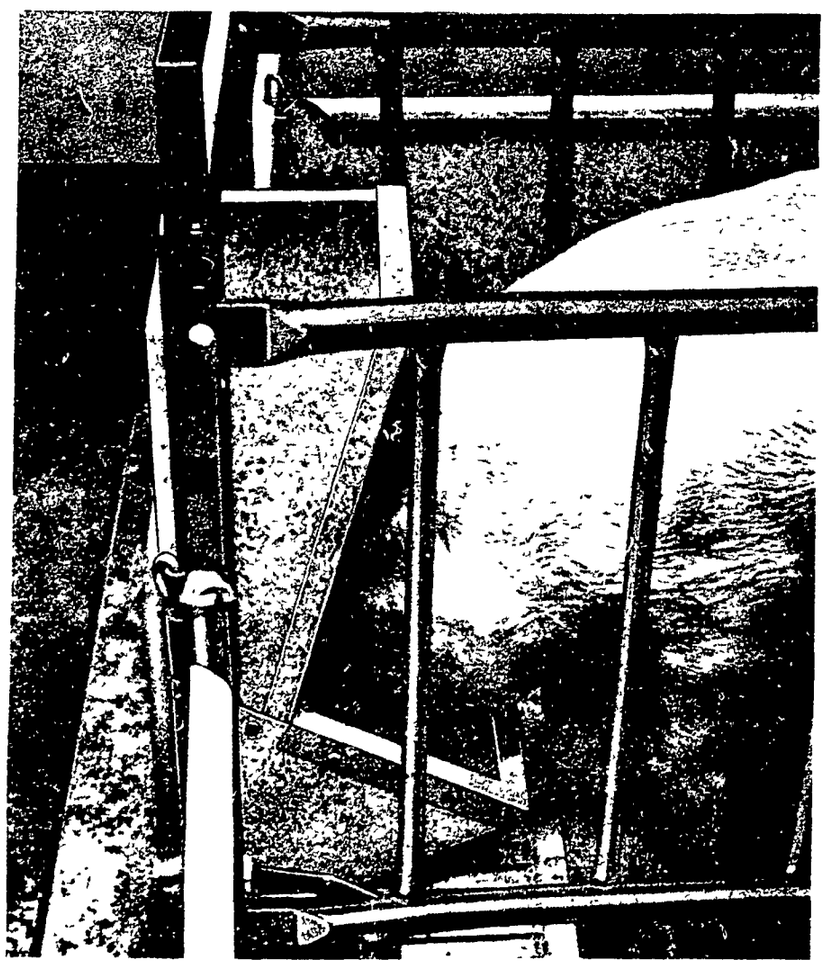
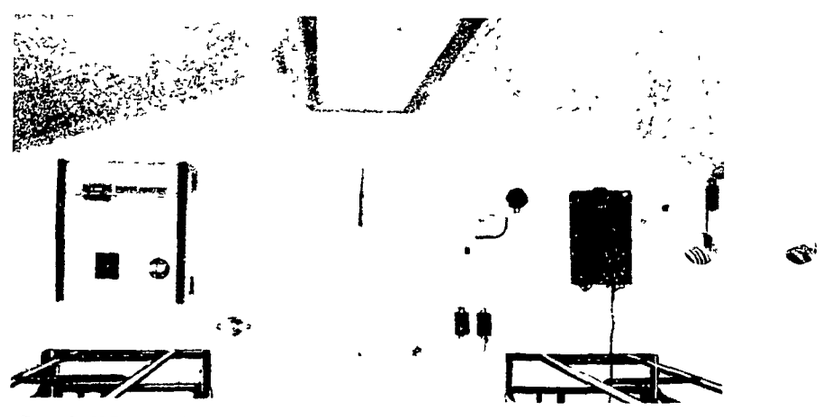
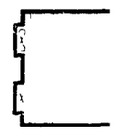


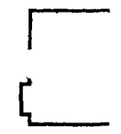




FARROW



A 12x32 ft
six 500 watt



SELF CONT
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SC 1240-8 (
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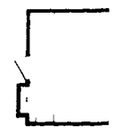

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A 24x32 ft
six 500 watt

A 24x40 ft
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SELF CONT
SC 2450-20
SC 2450-20
A 24x50 ft
ten 500 watt

fox hunting

ınd Doe Run Valley

r knew Mr. Robert (owner of King Texas), and she that Mr. Stewart Mr. Kleberg to buy d Doe Farms," s. Hannum. Their s to send .King Santa Gertrudis rom Texas at their veight and fatten narket.

ıl, Kleberg sent 300 ıd to graze on the land in the of 1945, and the as found to be "a ccess" with the aining two pounds o, Kleberg decided ıck and Doe Run Valley Farms plus adjoining acreage. In the end, he owned roughly 10,000 acres in the county.

Through time, the Stewarts, and since their death, the Hannums have sold off some of their land and friends have purchased others. The culmination has been a giant jigsaw-puzzle of grassland which is ideal for foxhunting. Mrs. Hannum estimates that foxhunters now have roughly 36,000 acres of land in her area which is open for hunting and owned by individuals amiable to the sport.

Various types of individuals own the above mentioned acreage. Included in the list are farmers, and according to Mrs. Hannum, even they welcome fox hunting over their grounds.

Mrs. John B. Hannum

"There is no animosity or resentment from the owners of the land," she contends. "We (the foxhunters) completely understand what value a field of alfalfa or a feild of seeded grain has. We would not consider riding over it - instead we would take a circuitous route around any seeded area."

The same goes for grazing cattle - both she and the farmers in the area know the value of the animals.

"We know that causing the beef or dairy cows to run is a serious drawback," she plainly states, "And, we are careful to go to all manner of pains not to disturb the animals."

And, should any foxhunters cause any damage in any way such as breaking a fence, it is immediately repaired.

But, knowing all the locations where new seed has been planted or cattle newly grazed takes time and is one of the reasons Mrs. Hannum's life is so involved with her sport

"The activity of daily life surrounds fox hunting," she admits. "There is the upkeep of the land, and one must keep up with the changing plans of one's neighbors to know where one is allowed to go and where one must keep off," she points out.

"This kind of knowledge comes from knowing, being ing, and living in the community," she says. "I don't think paying your neighbor a cursory businesslike call is enough. The neighbors should know you and you should be happy to know you are surrounded by friends," she concludes.

Of course, fox hunting only goes on for the most part when farmers are not extremely active in the fields. Mrs. Hannum's scarlet or pink livery can be seen from about the first of November, to the end of March. In August she is taking part in what is known as cub hunting season. At this time of year the young entry is taken out and they "bustle the young cubs around." Until November it is usually too hot for hunting during the day, so most of the sport takes place in the early morning.

Also, during cubbing season, the pack is worked six days a week with the dog hounds hunted seaprately from the bitches for a more level pack. According to Mrs. Hannum, the bitches are quicker and more alert, for the most part, and the dog hounds are more deliberate and more likely to be independent.

For herself, Mrs. Hannum goes out every day from the time fox hunting begins. She compares herself to the coach of a football team.

"It's fascinating to see your young hounds improve and melt into a pack," she states, adding that she is sure a coach gets the same kind of enjoyment out of watching his ball club's progress.

Fox hunting ends on March 30 but tending to the hounds goes on all year round. Mrs. Hannum is the master of the private pack, which means that she is the person who owns the hounds used by all the hunters. She has roughly 50 couples (hounds are always counted in couples) and during the season, she tries to hunt 20 couples each day, alternating dog hounds and bitches.

She says the hounds (she has English Foxhounds), are bred for various characteristics such as nose, cry, stamina, boldness, and conformation to allow them to maintain stamina. This calls for good a spring rib housing internal organs which must have the room to expand.

"Most of these same characteristics are desirable in all types of animals - bovine, equine, or canine," she adds

To insure good breeding she keeps pedigrees on all her animals as any dairymen and many cattlemen do.

As master of the hounds, Mrs. Hannum is also the individual who hires the staff for the hunt as well as the keeper of the kennels.

Since keeping 50 couples of foxhounds runs into considerable expense, the individuals taking part in the hunt pay a fee to help with the cost. In the case of Mr. Stewart's Cheshire Foxhounds, there is no set fee.

"We are a private pack," Mrs. Hannum explains. "Our members are invited to hunt, and we ask the people to pay what they feel the value of the sport is worth to them within their means."

"People have asked me, 'What should I put in,' and I say it's like the minister at church being asked what one should put in the plate - what you put in is a nebulous figure." However, a guest for an individual hunt pays a stipulated fee.

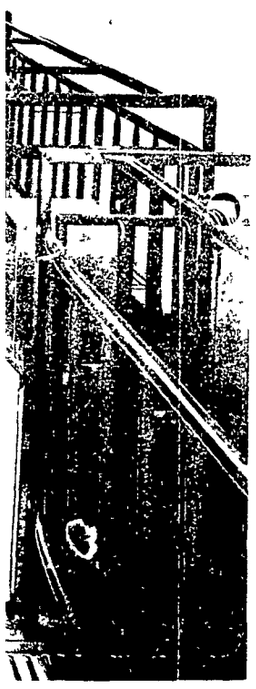
To explain her point further, she says that individuals from all walks of life take part in her hunt. Some are blacksmiths, some are steelworkers, some farmers, others housewives. Still others are stockbrokers, lawyers, doctors, and advertisers. With that wide range of occupations, a wide range of fees is also paid

"Some of our people do us a world of good because they're just authentic fox hunters," she points out to show that not all the contributions from the hunters are monetary.

And, the rewards of foxhunting are many, as well, for those who take part.

"It's a wholesome outdoors activity and a unique sport in which the spectators are in themselves, the participants," she says.

ESS



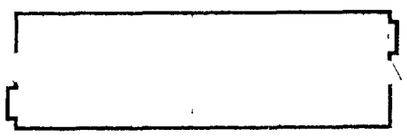
E. M. Herr Equipment, Inc.

R. D. 3 Sprecher Road, Willow St. Pa. Lancaster Co. 717-464-3321

FARROWING MODELS

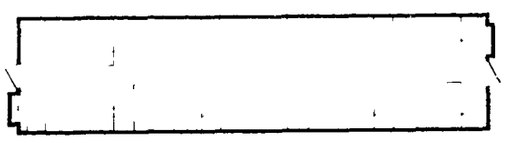
SELF CONTAINED
SC 1232-6 (Code No. 41-2142) Gas
SC 1232-6 (Code No. 41-2143) Elec
PITLESS
SC 1232-6 PL (Code No. 41-3142) Gas
SC 1232-6 PL (Code No. 41-3143) Elec.

A 12x32 ft farrowing building with 6 farrowing crates one 60,000 BTU furnace, six 500 watt supplemental heaters for pigs and two vent fans



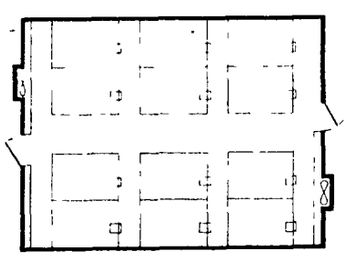
SELF CONTAINED
SC 1240-8 (Code No 41-2182) Gas
SC 1240-8 (Code No 41-2183) Elec
PITLESS
SC 1240-8 PL (Code No 41-3182) Gas
SC 1240-8 PL (Code No 41-3183) Elec.

A 12x40 ft farrowing building with 8 farrowing crates two 60,000 BTU furnaces, plus eight 500 watt supplemental pig heaters and two vent fans



SELF CONTAINED
SC 1250-10 (Code No. 41-2152) Gas
SC 1250-10 (Code No. 41-2153) Elec.
PITLESS
SC 1250-10 PL (Code No. 41-3152) Gas
SC 1250-10 PL (Code No. 41-3153) Elec.

A 12x50 ft farrowing building with 10 farrowing crates, two 60,000 BTU furnaces, ten 500 watt supplemental heaters for pigs and two vent fans

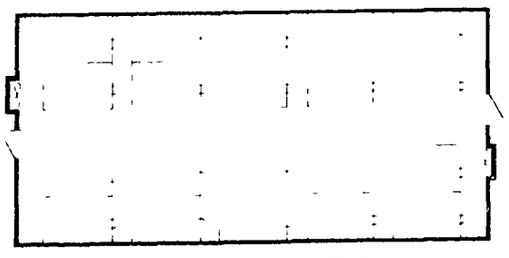


SELF CONTAINED
SC 2432-12 (Code No 41-2162) Gas
SC 2432-12 (Code No. 41-2163) Elec.
PITLESS
SC 2432-12 PL (Code No. 41-3162) Gas
SC 2432-12 PL (Code No. 41-3163) Elec.

A 24x32 ft farrowing building with 12 farrowing crates, two 60,000 BTU furnaces, six 500 watt supplemental pig heaters and two vent fans

SELF CONTAINED
SC 2440-16 (Code No. 41-2192) Gas
SC 2440-16 (Code No. 41-2193) Elec.
PITLESS
SC 2440-16 PL (Code No. 41-3192) Gas
SC 2440-16 PL (Code No. 41-3193) Elec.

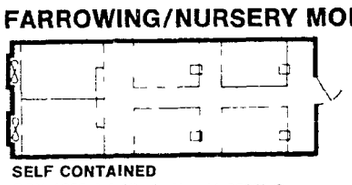
A 24x40 ft farrowing building with 16 farrowing crates, two 60,000 BTU furnaces, eight 500 watt supplemental heaters for pigs and three vent fans



SELF CONTAINED
SC 2450-20 (Code No 41-2172) Gas
SC 2450-20 (Code No. 41-2173) Elec.
PITLESS
SC 2450-20 PL (Code No. 41-3172) Gas
SC 2450-20 PL (Code No. 41-3173) Elec.

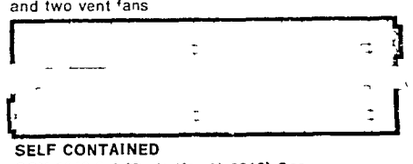
A 24x50 ft farrowing building with 20 farrowing crates two 60,000 BTU furnaces, ten 500 watt supplemental pig heaters and three vent fans

FARROWING/NURSERY MODELS



SELF CONTAINED
SCN 1232-4-2 (Code No 41-2302) Gas
SCN-1232-4-2 (Code No 41-2303) Elec.
PITLESS
SCN 1232-4-2 PL (Code No 41-3302) Gas
SCN 1232-4-2 PL (Code No. 41-3303) Elec.

A 12x32 ft farrowing nursery building with 4 farrowing crates plus 2 nursery pens for up to about 75 pigs Pens are about 6x8 ft each, have vertical hot dipped galvanized pen partitions porcelainized slotted floor and one stainless steel nipple waterer each A model 721 nursery feeder services the two pens Building has one 60 000 BTU furnace, six 500 watt supplemental pig heaters and two vent fans

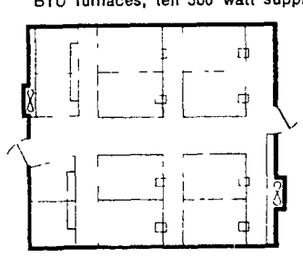


SELF CONTAINED
SCN 1240-6-4 (Code No. 41-2312) Gas
SCN 1240-6-4 (Code No 41-2313) Elec.
PITLESS
SCN 1240-6-4 PL (Code No 41-3312) Gas
SCN 1240-6-4 PL (Code No 41-3313) Elec

A 12x40 ft farrowing/nursery building with 6 farrowing crates plus 4 nursery pens for up to about 80 pigs Pens are about 5x5 ft each have vertical hot dipped galvanized pen partitions, porcelainized slotted floor and one stainless steel nipple waterer each A model 721 nursery feeder services each two pens Building has two 60,000 BTU furnaces, eight 500 watt supplemental pig heaters and two vent fans

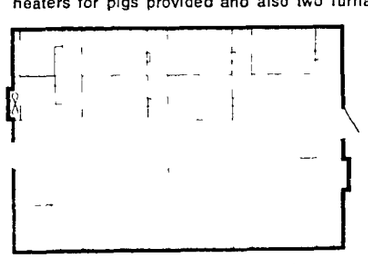
SELF CONTAINED
SCN 1250-8-4 (Code No. 41-2292) Gas
SCN 1250-8-4 (Code No. 41-2293) Elec.
PITLESS
SCN 1250-8-4 PL (Code No. 41-3292) Gas
SCN 1250-8-4 PL (Code No. 41-3293) Elec.

A 12x50 ft farrowing/nursery building with 8 farrowing crates plus four nursery pens for up to about 80 pigs Pen size, equipment same as above Two 60,000 BTU furnaces, ten 500 watt supplemental heaters for pigs and two vent fans



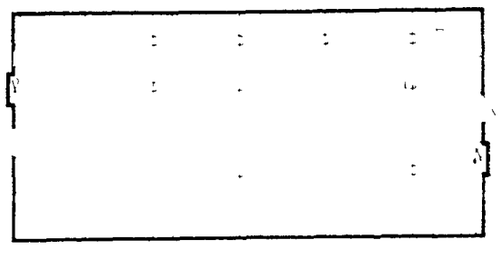
SELF CONTAINED
SCN 2432-8-4 (Code No. 41-2272) Gas
SCN 2432-8-4 (Code No. 41-2273) Elec.
PITLESS
SCN 2432-8-4 PL (Code No. 41-3272) Gas
SCN 2432-8-4 PL (Code No. 41-3273) Elec.

A 24x32 farrowing/nursery building with 8 farrowing crates and 4 nursery pens for up to about 80 pigs Pen size and equipment same as above Supplemental heaters for pigs provided and also two furnaces and two vent fans



SELF CONTAINED
SCN 2440-12-4 (Code No. 41-2322) Gas
SCN 2440-12-4 (Code No. 41-2323) Elec
PITLESS
SCN 2440-12-4 PL (Code No. 41-3322) Gas
SCN 2440-12-4 PL (Code No. 41-3323) Elec

A 24x40 ft farrowing/nursery building with 12 farrowing crates and 4 nursery pens Same equipment as above except this building has three vent fans



SELF CONTAINED
SCN 2450-16-8 (Code No 41-2282) Gas
SCN 2450-16-8 (Code No. 41-2283) Elec.
PITLESS
SCN 2450-16-8 PL (Code No 41-3282) Gas
SCN 2450-16-8 PL (Code No 41-3283) Elec

A 24x50 ft farrowing/nursery building with 16 farrowing crates and eight nursery pens for up to about 160 pigs As above the pens are about 5x5 ft in size, have vertical hot dipped galvanized partitions, porcelainized slotted floor one stainless steel nipple waterer in each pen and Model 721 nursery feeder servicing each two pens. Building has two 60 000 BTU furnaces twelve 500 watt supplemental pig heaters and three vent fans

Ag Census

(Continued from Page 1)

Value of farm products sold

Seventeen irrigated agricultural counties in the United States outrank Lancaster County in the value of farm products sold. Fresno County, California, leads the list with gross sales of $780 million, according to 1974 Census figures. Lancaster County with sales of nearly $252 million that year, ranks 18th on the list. More recently, the Pennsylvania Department of Agriculture determined that Lancaster County farm products carried a value of $362 million in 1976. According to the 1969 Census, Lancaster County registered sales of $152,564,000 that year.

Rounding out the top 18 counties are: 2. Weld, Colorado; 3. Imperial, 4. Kern, 5. Tulare, all California; 6. Maricopa, Arizona; 7. Montgerey, 8. Riverside, 9. San Juaquin, 10. Merced, 11. Stanislaus, all California; 12. Pinal, Arizona; 13. Deaf Smith, Texas; 14. Palm Beach, Florida; 15. Parker, Texas; 16. Yakima, Washington; 17. Ventura, California.

Sussex County, Delaware, where the poultry business is undisputed queen, ranks 27th on the list. Chester County, in the 100 slot, is the only other county in the area to make it into the top 100 counties.

On a per acre basis, the lead position belongs to Suffolk County, N.Y., where farmers reap a whopping $1,231,000 worth of agricultural goods per acre per year. Wicomico County, Md. ranks seventh, followed by Atlantic County, N.J. (14); Lancaster County, Pa. (17); Somerset County, Md. (20); Sussex County, Del. (23); Gloucester County, N.J. (26); Worcester County, Md. (28); Chester County, Pa. (46); Bucks County, Pa. (72); Salem County, N.J. (77); Lebanon County, Pa. (78); and Montgomery County, Pa. (88).

Lancaster County recorded sales of $630,000 per acre in 1974, according to the Census, which compares for $358,000 per acre for the 1969 Ag Census. That year the Garden Spot ranked 11th in the Per Acre Sales Standings.

Dairy statistics

Lancaster County's dairy sales, according to the just completed census, account for $65,648,000. Although the more recent tally, taken by the Pennsylvania Department of Agriculture in 1976, shows sales of more than $100 million, the U S. Census Bureau pegs Lancaster County as the sixth-richest dairy county in the country. San Bernardino County, California, is in first place, followed by three other California counties, and then Lancaster County Mara n County, Wis., is sixth.

Other Penns vania dairymen to milk their way to positions on the Top 100 List include those in Bradford County (31), Franklin County (33) and Chester County (79). Bradford County, with sales of $31 million, had slightly less than half the volume of Pennsylvania's leader – Lancaster County

The Garden Spot used to be second in the nation in dairy and dairy product sales, now it occupies the fifth spot. In the counting of milk cows, the Garden Spot had been third in the nation; now its fifth. But the County's number of cows, 71,598 head, is still ahead of any county of the "Dairy State" – Wisconsin, whose best effort was a sixth place from Marathon County. Only California counties edged Lancaster County's showing. In the dairy heifers inventory, Lancaster County ranks eighth. Bradford and Berks Counties, Pa. took the 31st and 73rd places, respectively in total diary cattle numbers.

Number of farms

With 4588 farms in 1974, and 5323 farms in 1969, Lancaster County lost an estimated 30,000 acres of farmland, but it did not lost its third place in the national rankings. Rather, the ratings stayed unchanged. Fresno County, Calif leads the standings with 6729 farms.

Other Pennsylvania counties to crack the top 100 list were· York (33), with 2390 farms and Berks (87) with 1934 farms.

Cattle, poultry, and hogs

The value of livestock and poultry products sold by Lancaster County farmers during the most recent federal census period is $211,763,000. That makes the Garden Spot the seventh most productive county in the nation in that respect. Previously, the county was in eighth place. Poultry and poultry products alone accounted for $75 million worth of agricultural trading. The county ranks fourth in that regard Sussex County, Del. leads with sales of $132 million.

The number of chickens on Garden Spot farms, with 4.3 million birds, gives Lancaster County poultrymen a fifth place, nationally, up from sixth place in the earlier census. Neighboring York County also makes the Top 100 List by placing 52nd.

In broilers, Lancaster moved up from a 30th place in 1969 to 18th in 1974. Sussex County, Del. leads that category.

The cattle and calves inventory has Lancaster County pegged in 17th place, down three places from the previous tally. With 207,944 head, it is the only county east of Illinois to receive mentioning in the Top 100 List. The number of cows and calves sold also dropped – from a 25th place to 36th.

Weld County, Colorado is the nation's richest cattle area, with $408 million dollars worth of cattle and calves in 1974. In comparison, Lancaster's cattle were valued at $52 million for 39th place.

Lancaster County has the distinction of being the only county east of Indiana to be mentioned in the Top 100 List for value of hogs and pigs. Ranking 42nd nationally, the Garden Spot's 1974 tally shows that $18 million worth of hogs and pigs were on the area's farms.

Hog marketing is on the rise, according to census statistics. While the county ranked 64th in the previous census for hogs and pigs sold, the latest report gives Lancaster County 25th place. Feeder pigs account for 67,554 head sold, which is more than all but two counties in the nation.

Other commodities

The Garden Spot's Amish farms, which undoubtedly contributed significantly to Lancaster County's "heavyweight" status in most categories, come through in a glory largely their own when the horse and pony count is taken. The 5671 head counted in 1974 gave the area a seventh place, nationally. Previously, the county held eighth place. Chester County ranks 28th and York 78th.

Tobacco production is on the decline in Lancaster County, with 9577 acres reported in production for 1974 Census, compared to 15,477 acres four years earlier. The change cost Lancaster County a commanding fifth place as they dropped all the way to 20th.

Irish potatoes once gave York County a 79th place, nationally. According to the latest census, they're 98th. Tomato production in Lancaster County fell from 67th place to 78th.

(Turn to Page 36)

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ORGANIC ORCHARD wants family share cropper near Winchester, Va Good fruit, good market Mennonite church nearby Call us for details

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SOIL CONDITIONER is almost unbelievable in breaking hardpan quickly to let swamp water down and only costs **$2.70** per acre. Much more could be said but we leave the rest for future ads. You can't beat nature. The Bible says "Shall we provoke the Lord to jealousy? Are we stronger than He?"

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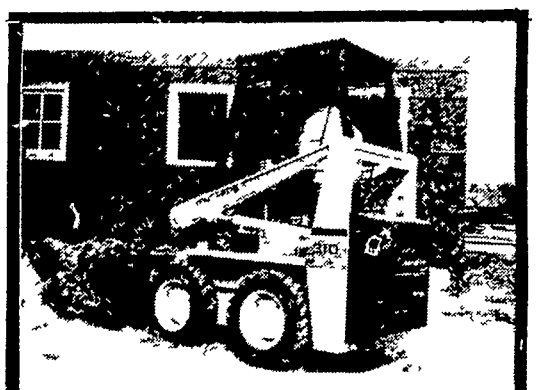

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Dumping Ht (pin center-inches)	96	96	87	110	116
Hydrostatic Drive	x	x	x	x	
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Nitrite issue *decision nears*

WASHINGTON, D.C. – The impending decision on the use of nitrites in bacon and other pork products was questioned at the recent NFEA meeting held in Washington D.C.

When questioned when the decision was to be made over whether the use of nitrite would be banned or not, Carol Tucker Foreman, assistant secretary of agriculture, stated that she hoped a desision would be reached within a short time.

She noted that the meat industry had turned in their data and research on March 17, stating that the material had been 3½ pounds of documents.

At the moment, she further explained, staff people at the meat poultry inspection agency were still looking at it to determine what data was there. She expects their response and a decision within the next two or three weeks.

Don Kennedy, commissioner of the FDA, also spoke of the nitrite situation.

"Sodium nitrite is a food additive," Kennedy stated. "The law is that a food additive is only a food additive unless it is prior sanctioned or generally recognized by experts to be safe."

"Because the USDA is responsible for quality and safety regulation of meat and poultry under the Wholesome Meat Act, and the Poultry Inspection Act, they have the regulatory responsibilities over food additives generally.

"What happens," he further explained. "is that we have to put our heads together and decide about this and we have done so. The USDA's primary responsibility in this is to decide whether or not that they issued a prior sanction for the use. Their current position is that they did not issue one for use in poultry but that there is one for use in meats. But we are working with the USDA on the problem."

"Whenever I am asked about it, I don't say that it's the USDA's problem and as far as I know they don't say that it's the FDA's problem."

Red Lion Grange meets

RED LION – The regular meeting of the Red Lion Grange No. 1781 was held on April 15 with Lee Burns, master, in charge

Since April is youth month in Pennsylvania, the guest speaker for the evening was Barbara Snyder, president of the York County Future Farmers of America. Miss Snyder is a junior at Red Lion High School. She spoke on interests and involvement with FFA and what it means to the future of the country.

The next regular meeting of Red Lion Grange will be held on May 6 beginning at 8 p m This is a newly implemented change in meeting time.

Other dates of interest include June 24 when the annual chicken barbecue will be held; April 25, York-Adams Pomona visitation night meeting at Washington Grange, Kralltown; May 2 at Eureka Grange, Dillsburg; and May 15 at Fawn Grove Grange.

Region G youth visitation night meetings will be held on April 25 with Perry County youth as hosts; April 28 at Walker Grange hall, Juniata County; and May 13 at Valley Grange Hall, Lewisbury, York Co.

Governor Milton J. Shapp signs a proclamation setting April 23-30 as Pennsylvania State Grange Week in observance of the 11th anniversary of the founding of the Grange in the United States. Seated with Governor Shapp are J. Luther Snyder, master, and Mrs. William Buffington, lecturer of the State Grange. Standing, left to right, are N. Gale Moore, State Grange secretary; Robert E. Steese, State Grange overseer, und State Agriculture Secretary Kent D. Shelhamer.

Dr. G.A. Cadwallader, pictured with his wife Margaret, was honored recently for his 40 years service to the dairy industry as a field representative for Inter-State Milk Producers' Cooperative. Dr. Cadwallader has served the Kempton Local area since 1937, first as a fieldman for Abbotts Dairies. In 1969, he became an employee of Inter-State when the Co-op contracted to supply Abbotts. Presenting a decorated cake are Ronald L. O'Neill, Kempton Local president, and Sandy Miller, Pennsylvania Dairy Princess.

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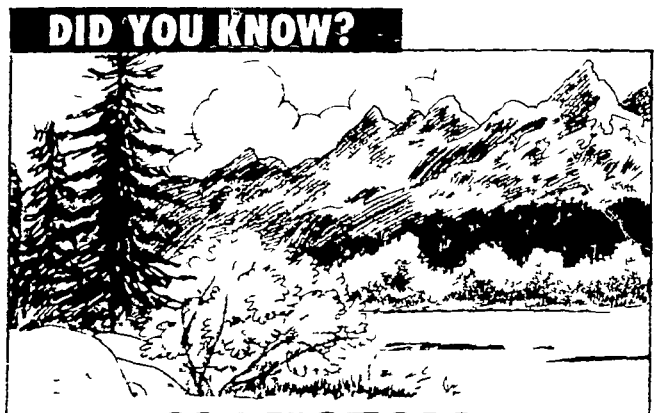

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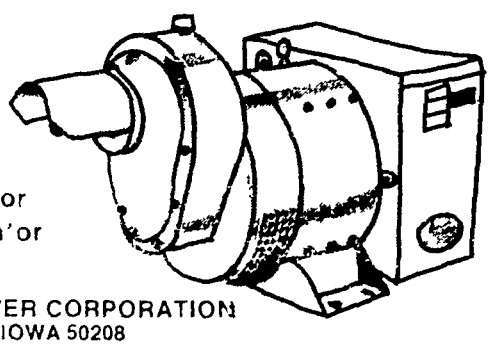

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Solanco sweeps county judging contest

Seven Solanco High School sophomores captured the top team award and four individual honors in the Lancaster County Future Farmers of America land judging contest held Tuesday. From left to right (standing) they are: Gary Eberly, Steve Herr, and Betty Trimble, all members of the first place team; Karl Frey, third place individual; and Tom Aument, fifth place individual. Kneeling are Dave Holzauer, top land judge in the contest; and Tina Bucher, second ranking judge and team member. The team will now enter the national land judging contest in Oklahoma City this coming week.

Tomorrow marks start of Soil Stewardship Week

LANCASTER -- The United States' annual loss of five million acres of rural land to non-agricultural use is a special concern during this year's celebration of Soil Stewardship Week, April 29 to May 7, 1978, Aaron Z. Stauffer, chairman of the Lancaster County Conservation District has announced.

This year's Soil Stewardship Week theme, "Compelling Ventures," also stresses the importance of controlling water pollution caused by runoff from unprotected farms, ranches, roadsides, and construction sites, Stauffer added.

Soil Stewardship Week is a nationwide observance which emphasizes man's responsibility to protect and conserve soil, water, and other natural resources. Traditionally, churches and local citizens groups participate.

"Nearly 3,000 conservation districts throughout the U.S. will focus their attention upon *conserving and preserving* America's best farmlands during this 21st annual observance of Soil Stewardship Week," Stauffer said. "The U.S. Department of Agriculture estimates that of the five million acres annually lost to agriculture, nearly one million acres are classed as 'prime' land. .the best and most productive land we have. We are encouraging the preservation of these top-quality farmlands for farming rather than their indescriminate use for housing developments, highways, shopping centers, and the like."

Among the district churches that are scheduling special Soil Stewardship services are: E. Fairview Church of the Brethren, Manheim; Cedar Grove Presbyterian Church, East Earl; Elizabethtown Church of the Brethren; Mechanics Grove Church of the Brethren; St. Paul's Lutheran Church, Millersville; St. Luke's United Church of Christ, Lititz; First Church of God, Elizabethtown.

J. Everett Kreider is Chairman of the Soil Stewardship Committee for Lancaster County.

The 1978 Soil Stewardship Week reference booklet, "*Compelling Ventures*," and related materials are available to local churches and community groups through the Lancaster Conservation District. The publications were prepared by the National Association of Conservation Districts.

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Grading, labeling

(Continued from Page 1)

supervisory reviews of all the USDA meat graders have been assigned. In addition, a number of new regulations have been proposed to tighten up the meat grading system Three examples of such regulations include only grading meat at slaughter and only in carcass form; removing the hardened pelvic fat before grading, and recommending that any meat not graded be stamped "USDA ungraded" under the provisions of the USDA meat inspection act.

The last recommendation has met with controversy, since it is feared that consumers may think ungraded means not inspected or that they will equate "USDA approved" with "USDA choice."

Mrs. Foreman's answer is a campaign to explain the differences between ungraded and uninspected meat. Or, another alternative she suggests would be using the term "house brand" for ungraded meat.

"There are two problems with meat grading," contends Mrs. Foreman, "Meat grading is subjective – it's all in the eye of the beholder. You might look at something and say 'that's choice,' and I may look at it and say 'that's good', and the difference between what you think and what I think makes a big difference to the packer.

We figure that if a meat grader were to upgrade on out of 10 carcasses that went past him in an hour, he could earn $2400 a day in undeserved profits or $12,000 per week. Now, that's alot of profit. And, there's a big motiviation to cheat when you're looking at profits like that."

Meat labeling was another concern of Mrs. Foreman's, especially in the case of the turkey-ham controversy. A decision on this issue has not yet been reached by the Department of Agriculture mainly because Mrs. Foreman did not feel the data was complete.

"Studies have shown that the public thought they were getting a pork product when they looked at the labeling," reports Mrs. Foreman. "But, now, the question is do you exclude a product from the market all together or act for more accurate labeling?" Mrs. Foreman also posed the question that although consumers were misled by the label, how much are they misled by any labeling, in general?

"We have undertaken with the FDA and FTC, a task force on labeling to decide the type of information to go on a label and how it should be presented," she stated.

Mrs. Foreman also answered charged that the Department of Agriculture is becoming more consumer than agriculture oriented.

"Since 1907 the Department of Agriculture has had a consumer protection program of meat inspection. In 1946 it became nutrition oriented with a National School Lunch program, and in 1964 the Food Stamp program began. So, I don't understand the charge that it is now more consumer than producer oriented than ever before."

In answer to the question of whether she goes along with the McGovern committee's recommendations on taking in less fat with the diet, Mrs. Foreman quickly clarified that the McGovern committee has revised its recommendations, and stated, "Most of us could do with less fat from whatever source. I am unaware of any research stating any risk from not having as much fat in the diet."

"One thing that McGovern committee report has shown us is the amount of unanswered questions pertaining to the diet. What we need is more research in this area."

She contends that one of the most important actions which could happen is the approval for the Department of Agriculture for $14 million in research for the coming fiscal year.

"I have found it unfortunate that people have said they don't want research," she concluded.

Assistant Secretary of Agriculture Carol Tucker Foreman.

Penn-Jersey promotes two

Robert McLean

Frank Possessky

NEW HOLLAND -- Howard Anderson, president of Penn-Jersey Harvestore Systems Inc., here, has announced the promotion of two executives

Robert McLean, 1050 W Main St , Ephrata, becomes general manager, and Frank Possessky, Narvon, was named sales manager

McLean joined the firm in 1964 and has served as sales consultant, sales supervisor and sales manager.

Possessky started with Penn-Jersey in 1969 as a feedlot consultant. He is a graduate of the Penn State School of Agriculture.

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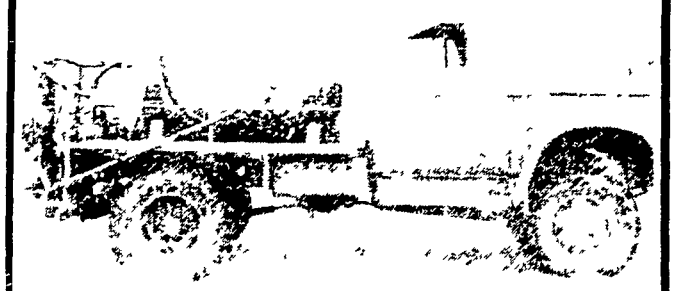

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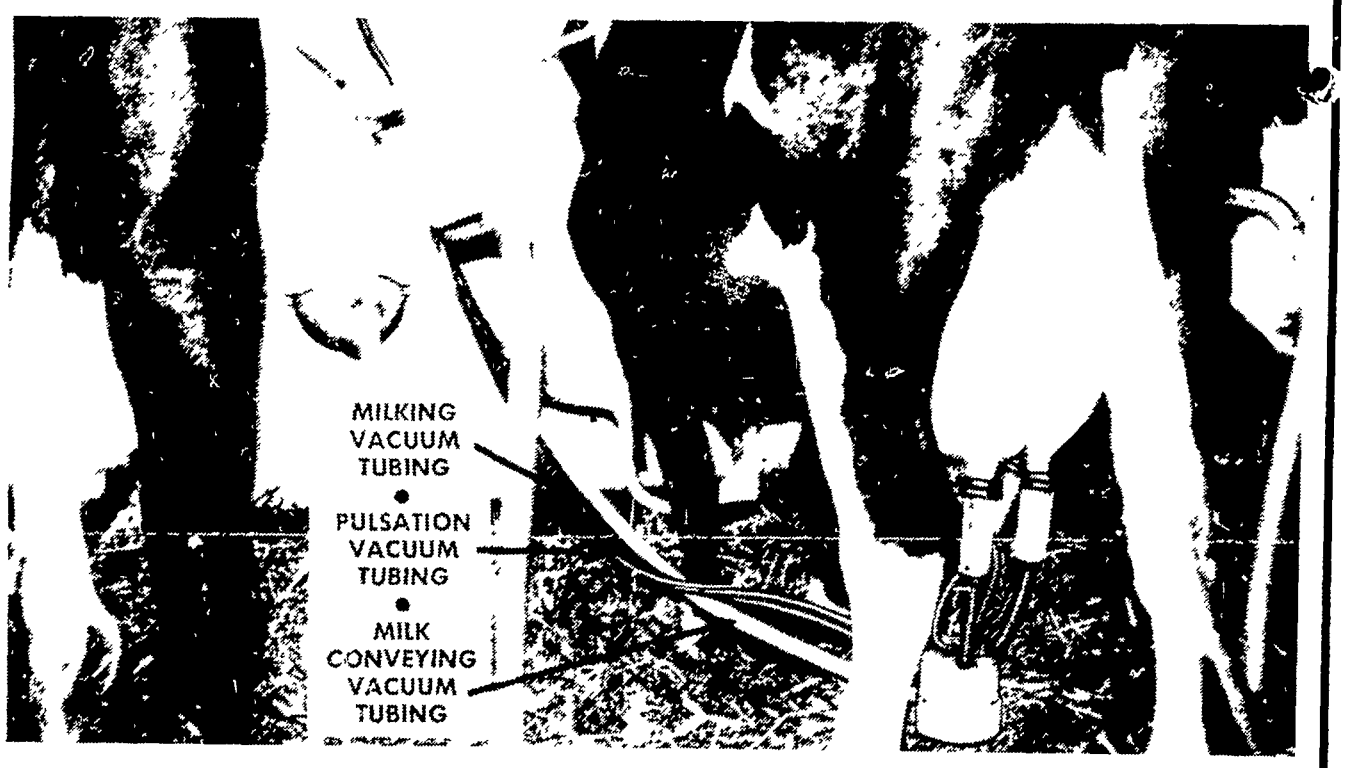

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MEDICINE AND MANAGEMENT

By CARL TROOP, VMD

Reasons for abortion are hard to find

There seems to be nothing which concerns a livestock owner as much as an abortion or, as the dictionary defines it "giving birth to an embryo or fetus before the stage at which it can maintain life." It is understandable why it is of such great concern, as abortions are a cause of great economic loss to the livestock farmer. However the answers as to why an abortion takes place are often hard to come by.

Many farmers express alarm when they discover an abortion and much of this is still a carryover from the "abortion storms" experienced when Bang's disease or brucellosis was rampant in the country. This disease had the misfortune to also be called "bovine infectious abortion" and for years the fear of brucellosis caused unwarranted alarm every time an abortion occured. To be sure, brucellosis is still with us but few abortions are from this dreaded disease.

In fact, many abortions are spontaneous. That is they do not have any apparent cause. The word abortion itself is an unfortunate use, as it usually give the impression that something has to be wrong. In humans the term miscarriage is used, as this term seems to imply that this is just something that happened that could not be helped.

I am not trying to imply that many abortions do not have causes. There are many infectious systemic diseases which will cause an animal to lose its offspring before its due date. Infections of the reproductive tract itself, both bacterial, fungal, and viral will also cause abortion or miscarriage.

Death of the embryo (first two months of pregnancy) is the cause of about 50 per cent of the repeat breeders. These animals settle, growth of the embryo starts, but development stops and the embryo is absorbed or expelled. Early embryonic death can also be the reason for many of the prolonged heat periods.

Normal herd incidence of abortions stands at above five per cent. Incidence greater than five per cent indicates that there may be a problem and one should try to locate the source of the problem.

Normal incidence of infertility is about 15 per cent of open females. Again any incidence greater than 15 per cent indicates a possible source of trouble.

Unless a herd source for abortion problems is found, diagnosis of individual abortion cases is quite difficult. Even with submission of fetus and placenta samples plus paired blood samples to a laboatory for examination and tests, only about 25 per cent of the time at best will there be a definite answer.

This is not to say that there is no cause the other 75 per cent of the time, as much is not yet known and more work needs to be done on the problem. The best procedure is to keep the herd vaccinated against the major abortion causing diseases, and maintain regular reproductive checks and good records. As with most other aspects of veterinary medicine, prevention is the most economical and practical method of treatment.

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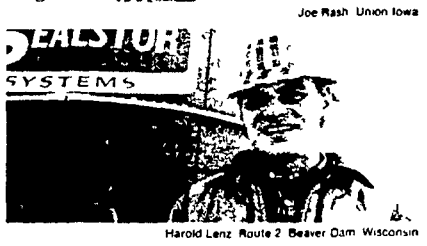

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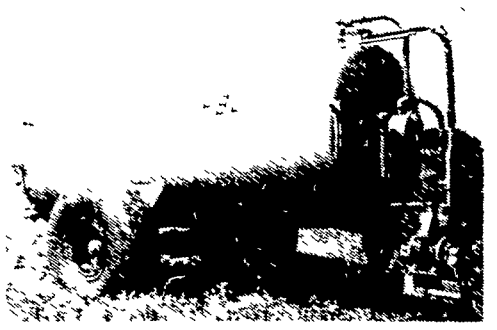

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Girls gain recognition in Dauphin Co. FFA

Award winners at Lower Dauphin's Future Farmers of America a recognition banquet included: (back, left to right) Virgil Baker, Sheila Weaver, and Albert Espenshade. Front row, left to right, includes Dee Spittle, Michelle Henry, and Donna Capp.

Those individuals winning foundation awards from the Lower Dauphin Future Farmers of America are: (left to right) Jon Johnson, Tim Haldeman, Donna Capp, Sheila Weaver, Al Espenshade, and Dean Espenshade. Missing from the photograph were Doug Fackler, Kevin Kanode, and Mike Shertzer.

By JOANNE SPAHR

HUMMELSTOWN -- Females have invaded the once all-male bastion of the Lower Dauphin Future Farmers of America Chapter much to the delight of its retiring president Dee Spittle. Dee and several of her female cohorts walked away with some of the top chapter awards of the recent 18th annual parent-member banquet held Tuesday evening. Women being in the minority, however, shared the spotlight with their male counterparts.

Beginning the list of female award winners is this year's Chapter Star Farmer Sheila Weaver, Hershey R1. Miss Weaver, a Keystone Farmer, was also noted as the individual in the organization who has carried the superior farming program during the four years she has been active as an FFA member. Miss Weaver's projects have included capons, swine breeding, swine finishing, and tobacco.

The complete list of the Keystone Farmer's accomplishments on Tuesday evening included a white ribbon for her project book on the local level; a foundation award in poultry production; a $5 award for A honor roll scholarship; and a Kiwanis award for poultry production. Miss Weaver was also on the 1977 parliamentary procedures team which won a silver state award for competition at Penn State.

Donna Capp, Hershey R1, also garnered several distinguished honors at Tuesday's banquet. These honors included the chapter citizenship award for the person who has been involved in the community and who had been the most cooperative and easy to work with throughout the year. Miss Capp also took the Production Credit award given to the individual who put together the most outstanding project book in Dauphin County. That same project book earned her a blue ribbon at the local level and a silver medal at the state level. She also took a foundation award for dairy production. Two final awards included $5 for scholarship and honors for taking part in the parliamentary procedures team.

This year's Dekalb award winner was Dee Spittle, Dornsife. Miss Spittle was also part of the 1977 parliamentary procedures team and $5 for being on the "A" honor role.

Other award winners included those for FFA foundation awards. Those persons were: Albert Espenshade, Elizabethtown R2, for public speaking; Jon Johnson, Palmyra R1, swine production; Doug Fackler, Hershey R1, for ag mechanics; Kevin Kanode, Elizabethtown R2, for ornamental horticulture; Albert Espenshade, Elizabethtown R2, placement in agriculture production; Tim Haldeman, Hummelstown R2, crop production; Dean Espenshade, Elizabethtown R2, placement in agriculture

(Turn to Page 30)

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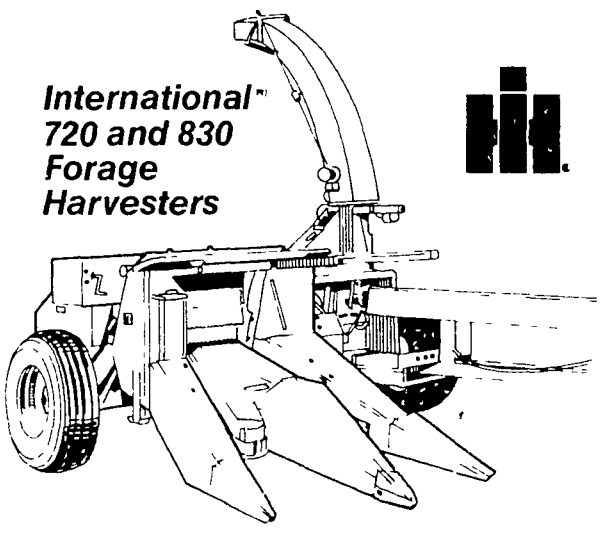

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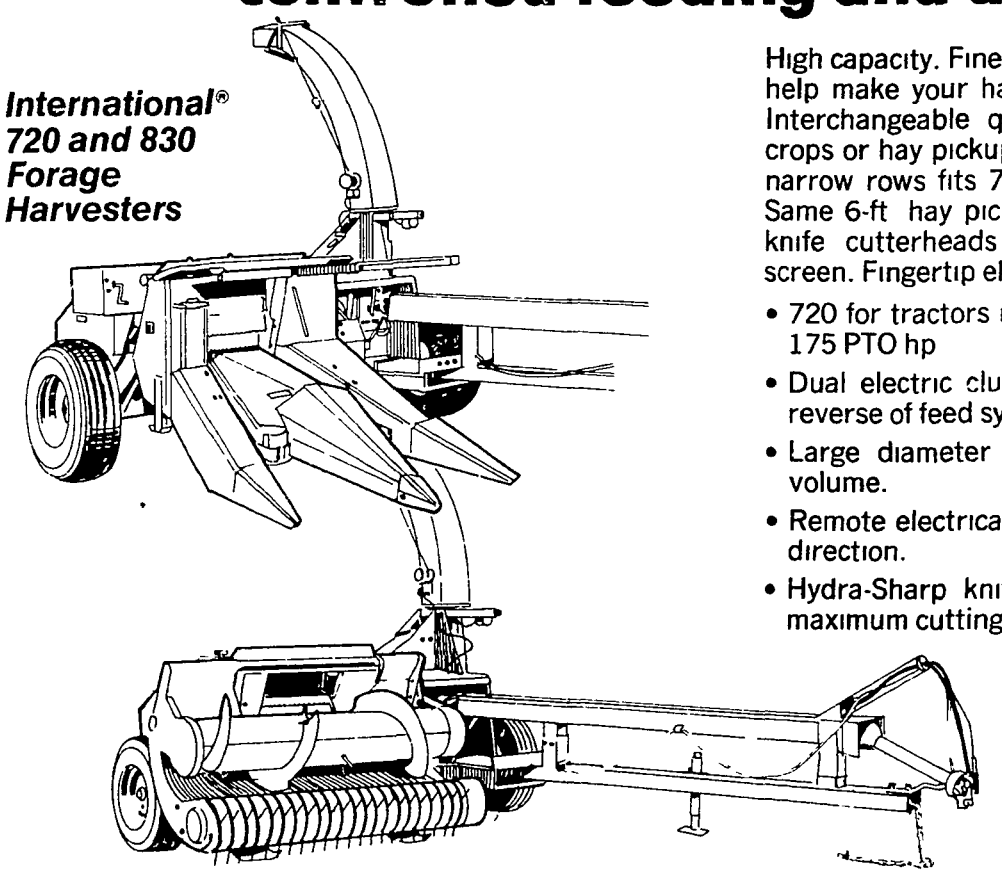

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Girls gain

(Continued from Page 28)

processing; and Mike Shertzer, Middletown, ag electrification.

First place in the safe tractor driving contest was Tim Haldeman, Hummelstown R2; second Gern Haldeman, Hummelstown R2; and third Doug Facker, Hershey R1.

Gern Haldeman and Robert Miller placed first in the small engines contest; Jon Johnson and Doug Geyer placed second in that contest and Tom Fisher and Scott Plouse placed third.

First place in public speaking went to Albert Espenshade for local and county competition, and second in local and fourth place place in county went to Debbie Capp, Hershey R1.

Eleven individuals received honorary chapter farmer degrees. They included Mr. and Mrs. Marvin Weaver, Hershey R1, whose daughter Sheila received a Keystone Degree; Mr. and Mrs. Charles Espenshade, Elizabethtown R2, whose son Albert also received a Keystone; Mr. and Mrs. Gern Haldeman, Hummelstown R2, for their son Tim receiving a Keystone; Mr. and Mrs. Jim Spittle whose daughter Dee was another Keystone Award winner High school secretary Mrs. Denise Tucci, earned an honorary chapter award; Tom Gawlas, ag instructor, also earned the honor as did Stan Bucher, ag instructor.

Seven farm machinery dealers also earned the title for helping with the chapter's safety survey. Messicks Farm Machinery, Elizabethtown; Brandts Farm Supply, Elizabethtown; Lancaster Ford, Lancaster; Kelller Brothers, Lebanon; Umberger's Mill, Lebanon; Shugy's Sales and Service, Ono; and Evergreen Tractor, Lebanon, were the seven individuals taking part.

Project book awards went to Debbie Capp, Hershey R1, blue, for dairy calf; Kurt Horting, Middletown, red, for swine finishing; Tim Haldeman, Hummelstown, red, two-enterprises, blue, supervised occupational experience; Dean Espenshade, Elizabethtown R2, red, supervised occupational experience: Tammy Yost, Hershey R1, while, supervised occupational experience; Paul Robinson, Middletown, white, supervised occupational experience; Jon Johnson, Grantville R1, red four enterprises; Doug Fackler, Hershey R1, blue, two enterprises; Doug Geyer, Middletown R2, white, two enterprises; Don Halbleib, Hummelstown, white, supervised occupational experience; Albert Espenshade, Elizabehtown R2, red, supervised occupational experience.

State project book awards went to Deb Capp, gold dairy; Doug Fackler, silver; and Tim Haldeman, bronze.

Virgil Baker, Elizabethtown R2, was this year's most improved member.

Jon Johnson also earned the American Competitive Enterprises Systems awards for outstanding achievement

Medals were also presented to students who participated in Penn State activities in June. Deb Capp earned a silver for poultry; Seth Dunbar, a bronze in floriculture; Dennis Teets, silver, agronomy; Tim Haldeman, gold, farm mechanics; Diane Koons, chorus; Tracy Conrad, horse; Marc Kello, livestock; and Albert Espenshade, soils.

Russel Weller, area vocational consultant, presented charms to Lower Dauphin's four Keystone Award winners. Those winners were Dee Spittle, Albert Espenshade, Tim Haldeman, and Sheila Weaver.

Doug Fackler received the Dauphin County Kiwanis award for livestock production.

Michele Henry was recognized as the top money earner for the chapter.

Several students were thanked and presented a check from the Soil Conservation Service for their work with the local three sale. Those students were Mark Watts, Tammy Yost, Deb Capp, and Larrie Easter.

Freshmen taking part in the FFA creed contest included Debbie Fleck, Todd Hartman, and Todd James.

Museum visiting hours given

HARRISBURG – Vistiors are reminded of the special hours in effect at the Game Commission's Pymatuning Waterfowl Area museum, the Middle Creek Wildlife Management Area visitors center, and the Siegel Marsh visitors center.

During May, September and October, the Pymatuning museum near Linesville, Crawford County, is open daily from 10 a.m. until 5 p.m. The hours for the museum to be open in June, July and August are from 10 a.m. to 7 p.m. daily. Groups may visit the museum in November by appointment only.

Reservations for groups can be made with Waterfowl Management Coordinator Raymond M. Sickles at Linesville. R1, Pa. 16131, or by telephoning either 412-927-2199 or 814-683-5545.

Visiting hours at the Middle Creek visitors center in Lebanon and Lancaster Counties are from 10 a.m. until 5 p.m. Wednesday through Saturday and from 1 to 5 p.m. on Sunday through the end of November. Groups planning to visit at Middle Creek should contact waterfowl Management Assistant Charles L. Strouphar at Box 695, Sunnyside Road, Newmanstown, Pa. 17073, or by telephoning either 717-733-1512 or 717-949-3582.

Groups planning to stop at the visitors center on State Game Lands 218 (Siegel Marsh) in Erie County should make reservations 15 days in advance by contacting District Game Protector Andrew C. Martin, 2805 Athens Road, Erie, Pa. 16510, telephone 814-899-8425. The center can be visited from 8 a.m. to sunset from April 15 through September 30, and on Sundays only in October.

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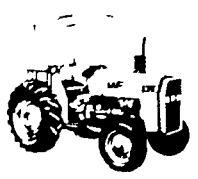

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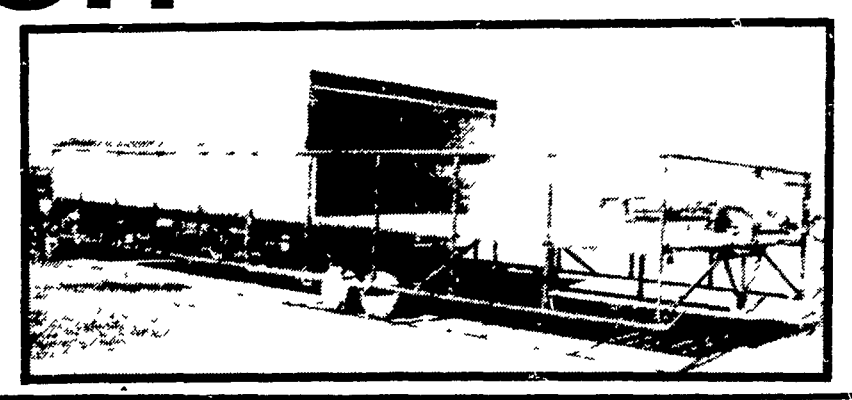

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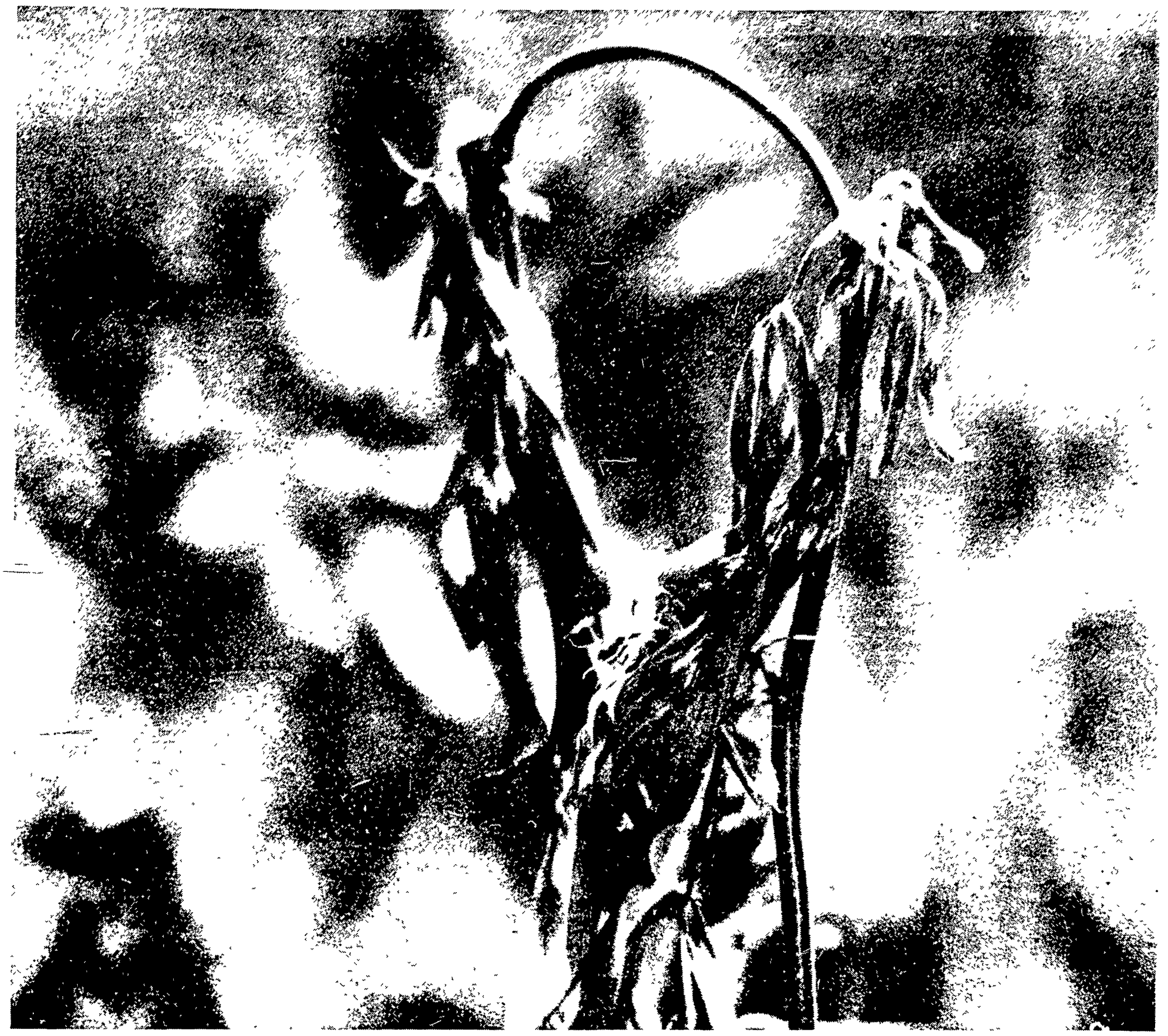

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Young Sicilian donkey catches the eye of all

By KENDACE BORRY

PALMYRA – "On Sundays, people will drive by and look, and even stop in and ask if they can see it," Mark Hitz commented. "They just seem to have to come in for a closer look, and see if they can pet it."

The "it" that he was talking about is a two week old purebred Sicilian donkey. Covered with a brown sort of teddy bearish coat, the little jenny stands about 24 inches high. She is topped off with over-large ears tipped in black and also marked with the traditional black cross down her back and rings around her front legs.

Mark Hitz, of Palmyra R2, shows how friendly the little donkey is. The young animal is two weeks old.

Located at Palmyra R2, Hitz bought two donkeys last year down at the New Holland Sales Stables. "You don't see donkeys for sale there very often," he noted, "and when I saw these, I just had to get them." As a result of his purchasing both a jack and a jenny, the baby donkey was born this year.

Donkeys seem to be a fad right now, Hitz explained. They're very popular. Most people just like to have them for pets. They are a very pleasant animal for a pet, they don't have a nasty disposition like some ponies and they won't kick. "They're nice because I can let my grandchildren in here to play with them and I don't have to worry," he related.

But, he added, donkeys can be one of the most stubborn animals, too, if they're made to work. A few people will use them for driving, but most people just want them for a pet.

Donkeys sell for anywhere from $350 on up, according to Hitz. He knows of some donkey colts that are for sale now that the owner wants $600 for. Hitz plans to sell his newest addition when it is old enough to be weaned.

Horses and their relatives have been a life-long hobby and business for Hitz. Although he officially retired from Hershey Meats six years ago, he has kept himself busy on his ten acre place. He still buys cattle and horses, is chairman of the South Londonderry Board of Supervisors, roadmaster, and an active member of the United Methodist Church of Campbelltown.

Standing with its mother in the paddock, the newest arrival at the Hitz place arouses the curiosity of all who see it. Hitz says that people driving by will stop in and ask if they can pet it.

When Hitz talks of horses, one can quickly see that Tennessee Walking horses are his favorites. "There is not better pleasure horse than a Walker," he commented. "They have a good disposition and you can also drive them."

He thinks Walker popularity is on the upswing, especially in the South. Today, he related, a good walking horse can bring a higher price in the South than it can around here. People used to ship them up here for the higher prices.

Hitz finds the horse market very high right now. Some of it, he believes is due to the slaughtering of horses for meat and dog food. But he added that he would rather see a crippled horse in pain slaughtered quickly and used for meat or dog food, than see it suffering.

He also commented on the expense of keeping a horse. "The most expensive items are hay and a good blacksmith right now," he stated. "And straw, that's high too right now. About the most reasonable thing is the price of grain. It is expensive to keep a horse."

At the moment Hitz only has two horses in his barn, both of them Walkers. One is a black that he has just picked up and is very proud of. The other, Scotty, is his horse, and he noted that he's kept him around longer than any of the other horses.

Most of the horses he buys come from one of three sources. His Walkers usually come out of Tennessee. Western horses usually are from Iowa. And, he added, he buys a lot of local horses too.

In the Summer, he can have between 15 to 18 horses in his barn.

But at the moment the most popular four footed animal on the Hitz place is its newest arrival. The Sicilian donkey continues to arouse the interest of those who see it as it scampers over the pasture.

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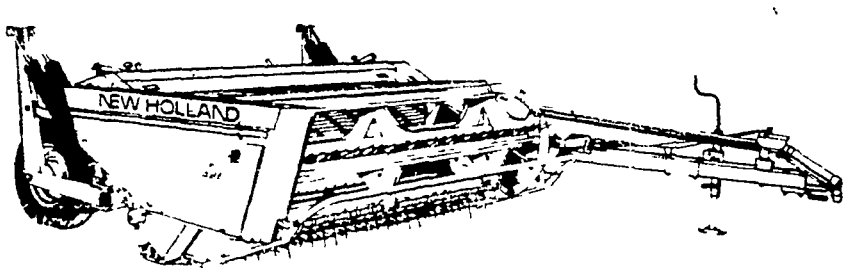

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Bruce Wenger has unusual feeder pig operation

By LAUREL SCHAEFFER
Staff Correspondent

HAMBURG – Producing feeder pigs from a 130-sow farrowing operation may not seem unusual. But it is, the way Bruce Wenger does it Wenger raises feeder pigs from his herd of 130 sows on nine acres of property, near here, most of which is woodland.

The operation started out as a part-time affair about seven years ago but has turned out to be a full-time operation. "I have always wanted to be self-employed in a farming operation," Wenger explained. "Especially in dairy, but I couldn't do that here so I started raising hogs instead They weren't any thing new to me, I have always raised them on a small scale," he added.

When Wenger started his operation, he used whatever materials he had available at the time. Most of the hog housing was provided from old tractor-trailer bodies, but 2½ years ago he built a farrowing house and nursery and turned his operation into a full time project.

The farrowing house is set up with 16 crates on a slatted floor. Another 20 crates are still being used in his old farrowing house. "After working with the new building," commented Wenger," the old building seems full of problems, even though I am weaning almost as good there" Both buildings are kept well ventilated and at about 68 to 70 degrees Fahreinheit. The older farrowing house is kept a few degrees warmer in the Winter however.

The sow herd is manged in groups but late on repeat breeders have scattered the farrowing out to almost being a continuous cycle, "which is still better than selling them off," the breeder insisted. They are kept on a two litter system and wean an average of nine pigs per litter.

All of the breeding stock comes from purebred lines but most sows are crossbreds. Wenger prefers Yorkshire-Hampshire crosses but also works with Duroc and Landrace crosses. "I am going to stick with light sows and then cross them back to the darker breeds," he explained. When hogs are in heavy supply the packers don't want dark skinned pigs, this way I hope to keep them light colored.

Sows are kept as long as they continue to produce well and don't get overly fat. Wenger explained that he likes handling the older sows more than younger ones, because they are usually calmer and handle easier.

This breeder usually keeps seven boars but has recently been experimenting with artificial insemination on a selective basis. The frozen semen is purchased from a commercial company and stored in his own tank. Wenger finds using A.I. more interesting and believes it is easier than breeding dairy cows, which he has also had experience with.

"So far," he stated, "I've been pleased with my conception rates and the type of pigs produced." Hopefully I will be able to close my herd by using A.I., and reduce any risk of bringing disease into the herd with new seed stock. Wenger breeds each sow twice, approximately 18 to 24 hours between breedings. "One service doesn't work," he commented. The sows are not restrained but stand better if they have been stimulated by a boar previous to breeding. This takes careful handling and patience.

The young pigs are weaned at approximately four weeks of age and put in the nursery where they stay until sold at 40 pounds. Heating pads are used in the farrowing house along with heat lamps which are used the first day only. This practice, explained Wenger, has cut his electric bills tremendously, since the heating pads use much less energy.

In the nursery, the pigs are fed a slurry feed, dispensed in automatic feeders that mix water with a commercial mash. These feeders have given the young pigs a faster start than dry feeders and leave virtually no waste. The feed has to be cleaned up before a fresh mix is dispensed. Wenger has also noted that the weanlings eat the slurry feed much more readily than a dry feed.

All young pigs are vaccinated for erysipelas, leptospirosis, and rhinitis; needle teeth are clipped, tails are docked, all weanlings are given iron shots, and males are castrated. The breeding herd is also vaccinated and wormed. Wenger is presently trying a commercial worming program introduced by Shell called XPL 30. The first group that farrowed on the program seemed to have more vigorous pigs and a shorter farrowing time, Wenger said, admitted that he is still trying it on an experimental basis.

Bruce Wenger, Berks County swine producer, is getting good results with his innovative ideas and practices for hog management.

Since Wenger operates on only nine acres, he buys all of his feed. The gestation sows and boars are fed whole shelled corn and a commercial supplement. But the nursing sows are fed a mash.

Manure could raise problems, but Wenger has a neighbor who hauls it with his own equipment and spreads it on his fields. This keeps his equipment inventory down to a minimum and also saves time. "If my neighbor didn't want it, I have a brother who also lives close by that would use it," Wenger explained.

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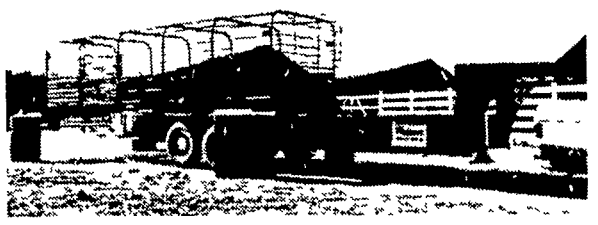

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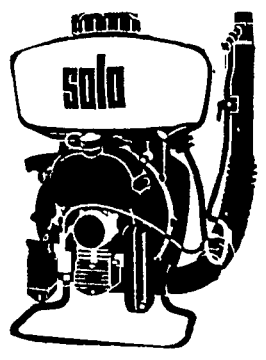

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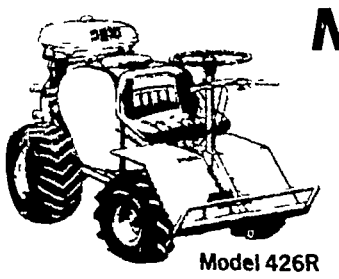

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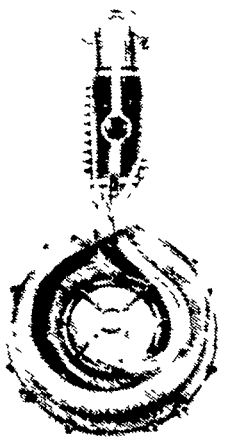

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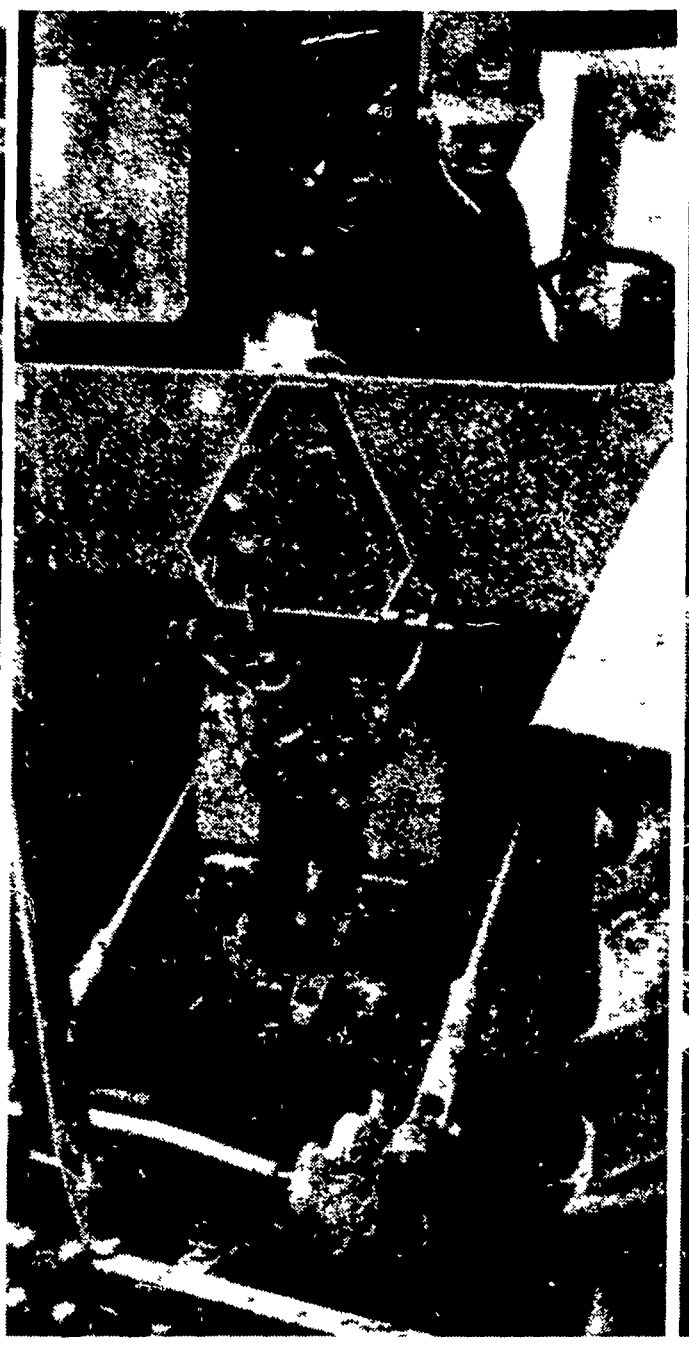

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Over 300 attend fruit horticulture field day and exhibition

LANCASTER – The first annual horticultural field and exhibition day was held here Wednesday afternoon, with an estimated 300 students from area schools taking note of skills and equipment used in horticultural work. Complete with exhibits ranging from power equipment to landscape architecture and exterior decorating, the day's activities took place in Long's Park.

Students were shown how to use stump chippers, chain saws, log splitters, and the like. In another part of the program, professionals demonstrated proper planting techniques, pruning methods, and the cutting down of damaged trees. To round out the program, several Lancaster County area horticultural and landscaping businesses offered displays and informative discussions.

According to James Kerr, vocational agriculture instructor at the Willow Street Vo-Tech School, this year's event was "small" compared to what he envisions in future years. He coordinated this year's activities. The purpose of the field day was to familiarize Lancaster County horticulture students with the type of work and latest techniques of the business.

The idea of having such an event originated with the Advisory Committee of the Willow Street Vo-Tech School, whose horticulture students have found numerous employment opportunities within Lancaster County. According to Kerr, between 80 and 90 per cent of his horticulture students hold jobs before graduation and 80 per cent of them stay with their employer after commencement. This year, job opportunities in horticulture and related fields reportedly outnumber the availability of graduating students to fill them.

Although this year's field day and exhibition was designated a success by any standard, Kerr and others envision much more for coming years. For 1979, for example, he hopes to add tree climbing with ropes and saddles, spraying, and working with large areas of turf grass. In addition, an entymologist will be on hand and two universities have been invited to take part.

As many as 300 students studied and watched demonstrations such as this one. A lightning-damaged tree was methodically taken down to improve the appearance of the park. New seedlings were also planted.

Horticulture and the tools of the trade were on display Wednesday afternoon at Long's Park in Lancaster County. Here an exhibitor demonstrates the use of a log-splitting machine.

Proper use of chain saws and correct methods for cutting down trees were one of many topics covered at this week's Horticulture Field Day.

Bob Swartz, area representative for Stihl chain saws, entertained visitors to Horticulture Field Day with a bit of chain saw sculpturing. His final product, above, was a chair which a participating student quickly claimed as his own.

Farm editors

(Continued from Page 1)

concerned about milk surpluses at the present time, one reason being that USDA has reached an agreement with Mexico to take some of this country's stocks of nonfat dry milk (NFDM). A contract for 30,000 tons has already been negotiated and Bergland is confident that that transaction is only the beginning of a steady arrangement.

When questioned on the Jeffords Bill – legislation designed to trim milk production through an incentive program to cull cows –Bergland exclaimed the measure would not cause stalls to go empty. Noting that he's had dairy farming experiences of his own, he claimed the bill would not be effective in reducing milk production. The measure is not given much chance for congressional approval either.

Speaking on the American Agriculture Movement, Bergland doesn't see the striking farmers as an institution which will represent farmers for years to come. He bases that assessment on his experiences with the group this past Winter. "I doubt very much that the AAM has resulted in the invention of a brand new agricultural organization," he said. "I doubt that they could speak for all of agriculture," he said, adding that he doubted strongly that anyone could. "No one speaks for all farmers in any one place," he reasoned.

While the Secretary does not see the AAM as developing into a permanent organization, Bergland is taking note of "a narrowing of interests" among the more established farm organizations.

Acknowledging criticism in regards to some of USDA's programs, especially the cost of production figures his Department uses, Secretary Bergland explained that the figures are based on averages in the most efficient production areas. He acknowledges wide margins and can understand the resulting frustrations, he commented.

The farmer-owned grain reserve program, Bergland pointed out, is gaining widespread support. Heavy sign-up activities are being noted across the country. Original USDA estimates figured that the feed grain program would have a rate of participation of 40 per cent, while 80 per cent of wheat farmers were expected to sign up.

Regardless of any farm programs in progress or being considered, Bergland says that the weather during the next 30 days will be a bigger factor in planting intentions than anything coming out of USDA. He refuses to give a specific crop forecast due to many uncertainties involved, particularly the weather.

A final topic Bergland touched on is food stamps. While the Carter Administration is planning on "cashing out" the Food Stamp Program, he sees no chance of that happening within the next two years.

Ag Census

(Continued from Page 22)

Farm expenditures

In keeping with its high national rankings on the production end, Lancaster County follows suit with a comparable 17th place in total farm expenses. The 1974 Census shows that Lancaster County farmers spent $199,401,000 that year, compared to $118,696,000 four years earlier. Chester County farmers ranked 71st on the list, up nine places from the previous tally.

Lancaster County, with its overwhelming livestock and poultry industry, is an obvious grain-deficient area and the situation is apparently getting worse if Ag Census figures are correct. Whereas Garden Spot farmers spent $36,428,000 in 1969 to feed their animals, they spent $79,914,000 in 1974. On the national list, Lancaster County previously held the 36th position; while the latest tally shows an 11th place. Weld County, Colorado, leads, and Sussex County, Delaware, is eighth.

The conservative nature of Lancaster County farmers, the area's rich soil, and the fact that crop farming isn't as strong as it used to be might account for the census' finding that fertilizer expenditures give the Garden Spot a 44th place, nationally, compared to 21st place in the 1969 census. Nonetheless, the money spent for fertilizer nearly doubled – from $4.4 million in 1969 to $8.1 million four years later.

The table on gasoline use shows Lancaster County in 20th place, whereas formerly the county ranked 22nd. Chester County jumped dramatically – from 96th place to 36th.

Expenditures for hired labor gave Chester County farmers a 31st place nationally, compared to 39th place in 1969 More than $16 million was spent by Chester County farmers for hired labor. Lancaster County rated a 62nd place, Berks County 91, and Adams County 99.

The estimated market value of all machinery and equipment on farms credits Lancaster County with $85,500,000 and a 10th place, nationally. Previously, the county ranked eighth. York County is in 91st place

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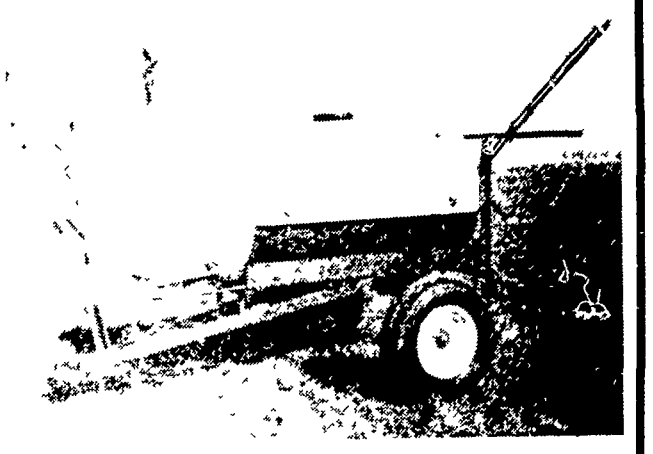

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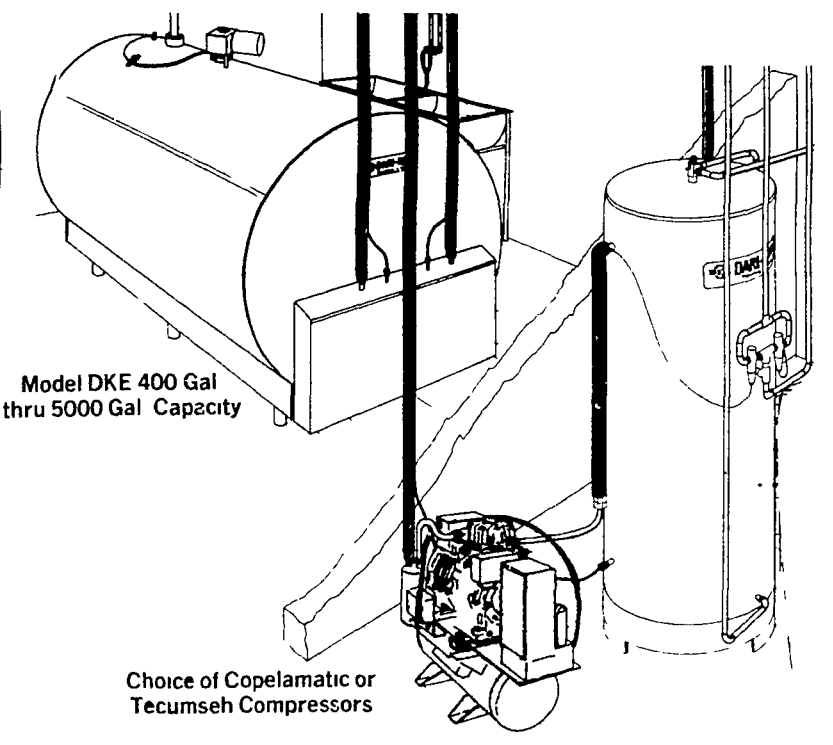

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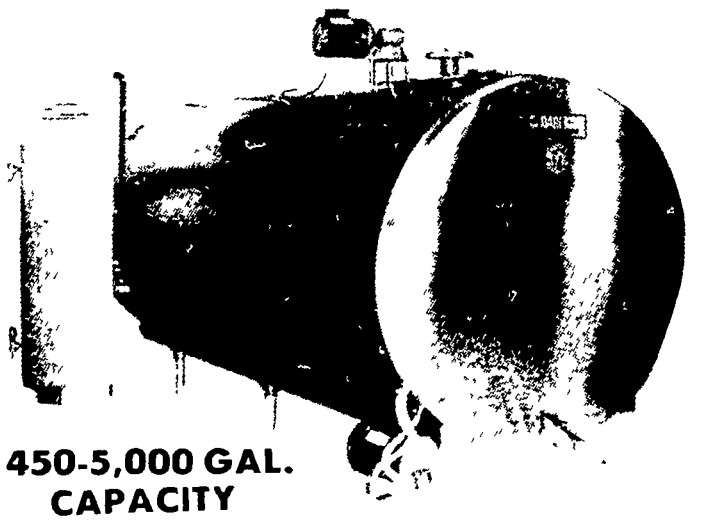

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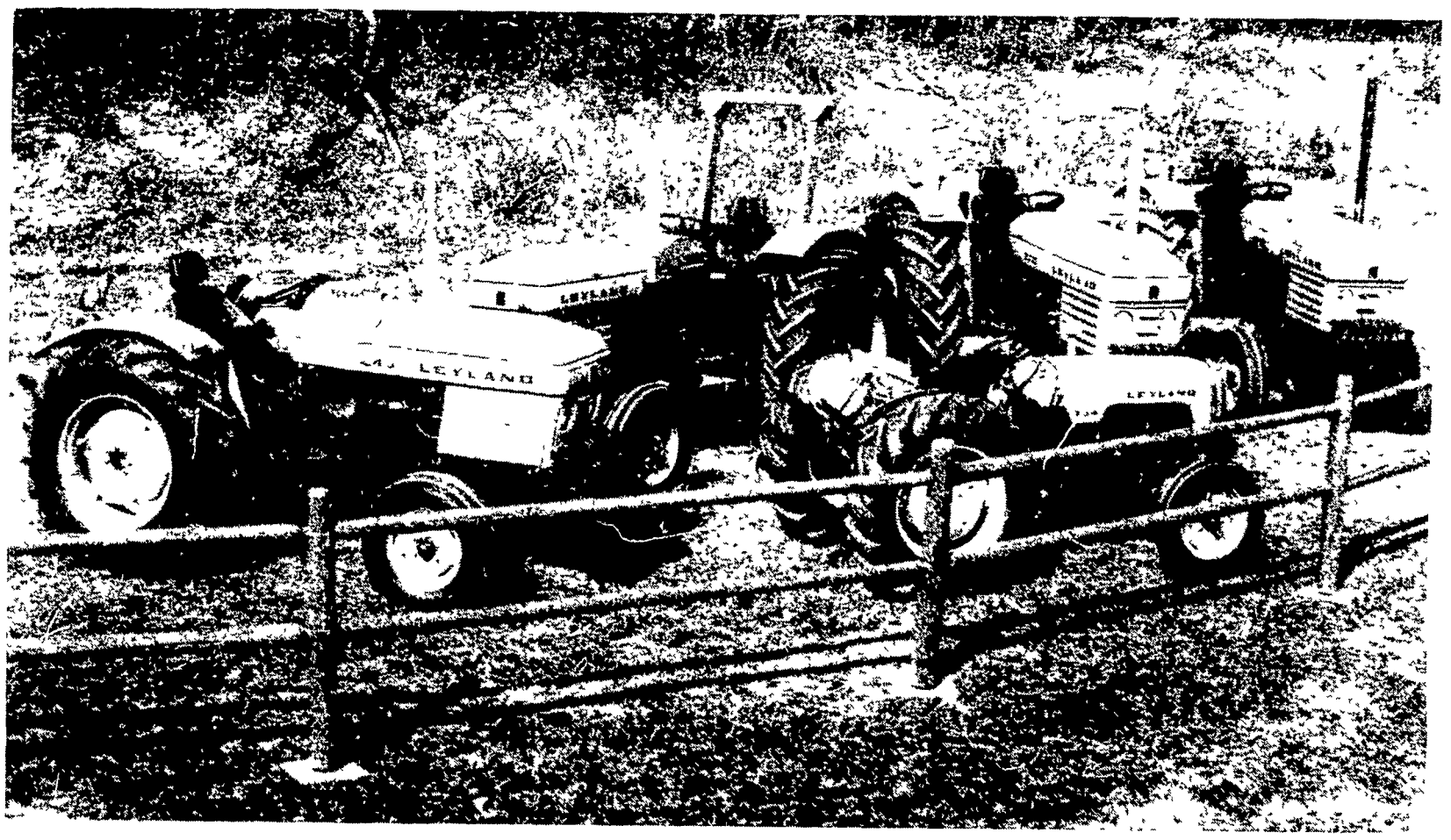

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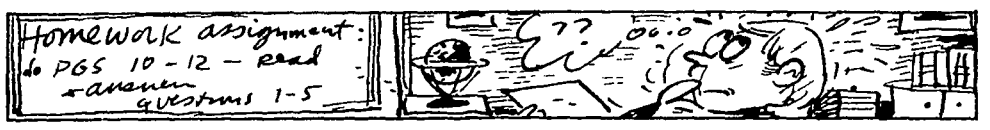

The brain grows rapidly up to the age of 5 and generally stops growing by the age of 20.

Life on the farm — By Dieter Krieg

Feeling miserable isn't much of an excuse to skip out of work on a farm; especially when it's a family farm and everyone has definite responsibilities. It means work, no matter what.

I've been done in more than once by a throbbing headache that was brought on by the changing weather of early Spring. My head and wind - or just a draft - don't get along at all.

Understandably enough, there are a few days each year during which I've been caught in headache-producing conditions, and I hate it.

A warm cap pulled down low over the back of the head is good "preventive medicine" as well as an item of comfort once it's already too late. So here I sit in my office with my Alpine hat perched low on the back of my head. All I did was take a Sunday afternoon drive through the countryside, with the windows of the car rolled down only a part of the time. I wised up to that nearly 10 years ago.

Life on the farm has its ups and downs. Tackling the chores with a headache is definitely one of the "downs."

Noises somehow become louder than they really are, and irritations cut deeper. Little problems or delays become big obstacles and major upsets. The end of the day seems like it's never going to come.

Bawling coes and calves at feeding time make headaches twice as bad as what they really are, and vigorous activity sends pulsating jets of pain through the skull. It's no fun farming then. But the beat goes on - in more ways than one.

A moment to sit by a milking machine is a welcome opportunity to rest. Eyes are closed while hands massage the udder and take account of the milkflow from each quarter. It's easy. Getting up again with a full milker is not so easy. The headache which had been "turned off" for a moment comes back instantly.

The worst job of all was yet to come, and if at all possible, I always tried to get out of it

Bedding the cows up for the night, and using four to five bales of straw to do it, was too much for my headache The vigorous shaking and resulting dust were sure causes for steady waves of pain.

After what seemed like an unusually long afternoon and evening, the last cow was finally fed, milked, and bedded. The calves were fed and the milkers were rinsed. Relaxation and an early bed time never looked so goo. An unpleasant day of life on the farm has come to an end at last

Capper-Volstead Act reviewed; not in danger, Bergland says

WASHINGTON, D.C. – The United States Department of Agriculture is prepared to show to those who may doubt it that farmer cooperatives are not involved in any activities to enhance prices for their products, says USDA Secretary Robert Bergland. Congress has plans to investigate charges of the contrary.

Bergland noted further that farmer cooperatives involved in marketing represent only a small portion of the industry when compared to the whole. Acknowledging to a group of farm editors meeting here this week that farmer cooperatives particularly diary cooperatives, have become the subject of suspicion lately, Bergland nonetheless said he sees nothing in the future which would hinder.

Cooperatives were given their special business status by the Capper-Volstead Act. "I don't see anything in the way of amending the Capper-Volstead Act," Bergland answered in response to a question from a farm editor. The question was brought up in regard to the House Judiciary, here, having made plans to review the Capper-Volstead legislation.

Chairman Peter Rodino (D-NJ) of the House Judiciary Committee has announced plans to review several laws, including the Capper-Volstead Act. Rodino cited the 1977 report of the Justice Department Task Force on Antitrust Immunities as calling attention to the need for reforming antitrust exemptions and immunities. Senator Ted Kennedy (D-Mass), who'll move up to chairman of the Senate Judiciary Committee next year, took a similar position in recent remarks before the American Bar Association. Farmer cooperatives view such activity as a serious threat to Capper-Volstead the major enabling legislation for marketing cooperatives.

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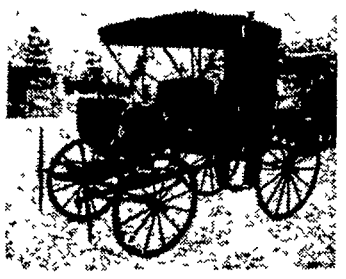

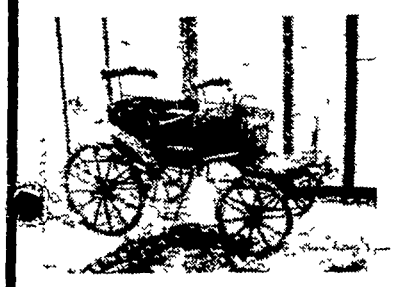

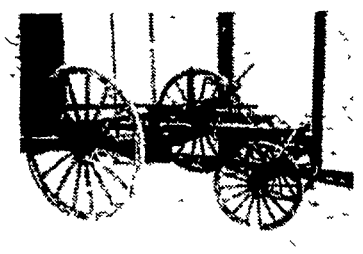

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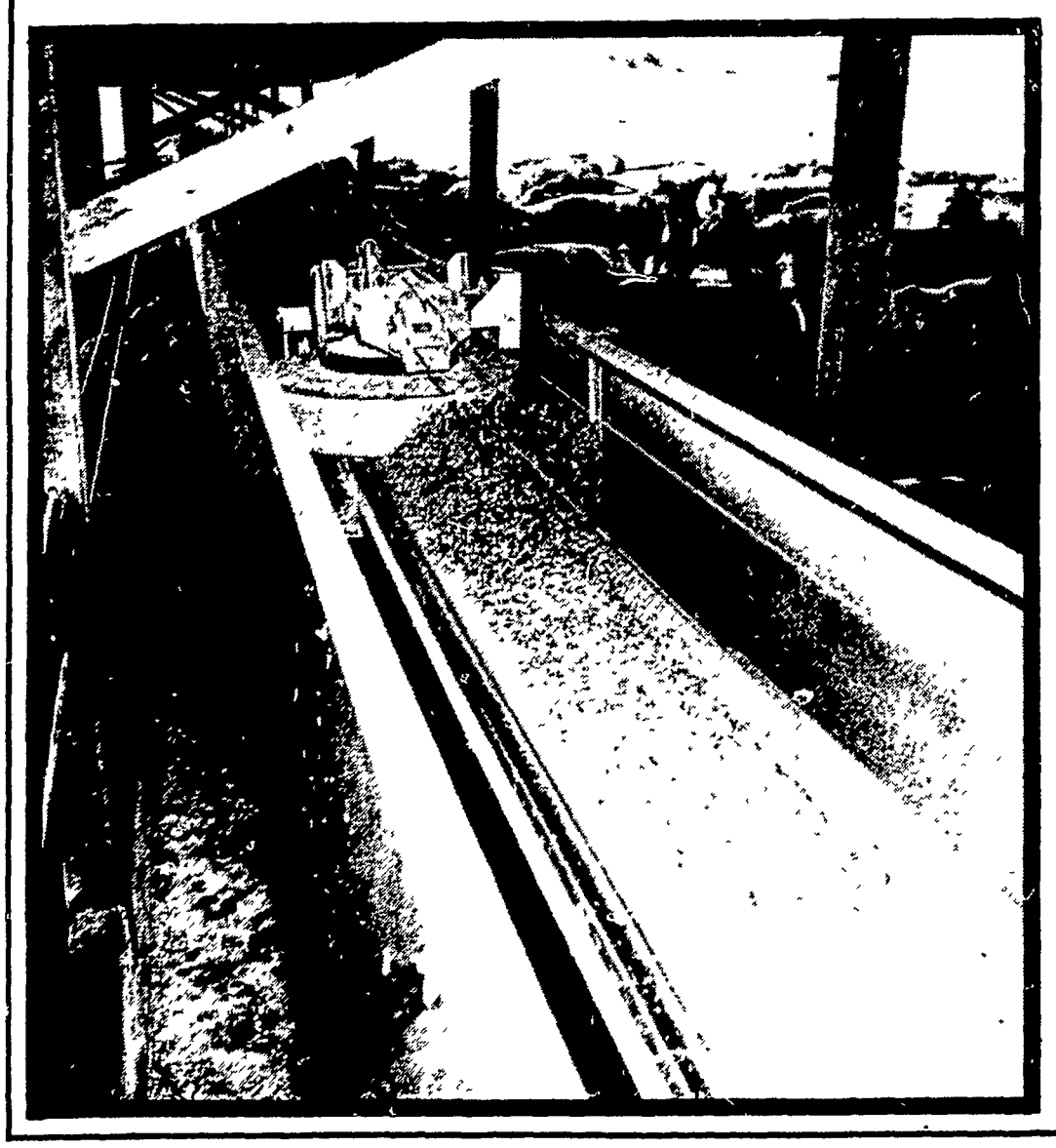

PENN-JERSEY HARVESTORE SYSTEMS

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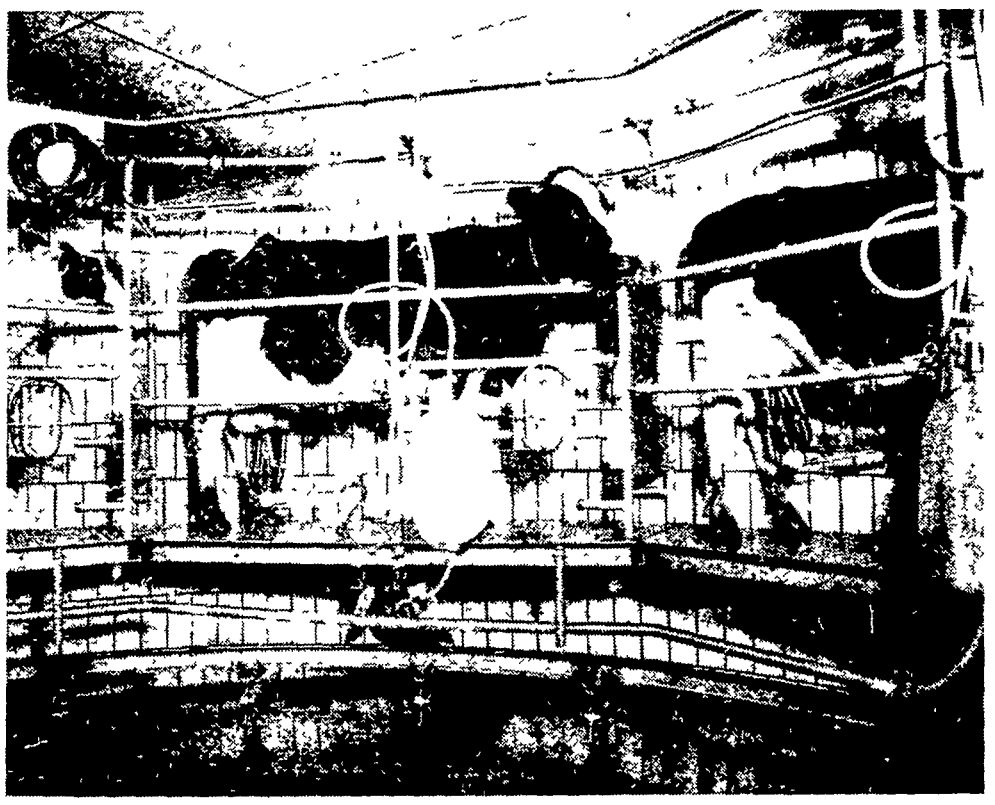
WAYNE 38% DARI-BLEN

Because your milking string can deliver a bigger check.



A cow's milk-making system is closely tied to protein availability. After each feeding, she keeps working on milk production only as long as the nutrients keep working for her. And protein is the key.

That's why Wayne Dari-Blen's timed release proteins mean so much. With Dari-Blen 38 percent supplement, you get protein from as many as eight different sources. As one source is used up the next carries on, like a relay team. Result: Dari-Blen feeding has boosted production as much as 20% in many herds.

See one of the Wayne Feeds dealers listed below. Ask him about 38% Dari-Blen and the ideal additive for dairy feed, Waynextra for Dairy.

WAYNE FEEDS
WAYNE ANIMAL HEALTH AIDS

Wayne cares about your dogs & horses....

WAYNE DRY DOG FOOD

Used and recommended by professionals, who love and know dogs best.

WAYNE FRONT RUNNER HORSE KRUNCH

Front Runner furnishes ample vitamins, minerals and protein.

Pure cane molasses provide flavor that horses love.

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High & Pine Streets
Hanover, PA 17331
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BATZ FEED & SUPPLY
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WALKER CO.
Gap, PA
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717-382-4472

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717-272-6781

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Stevens, PA
215-267-2150

VAN-MAR FEEDS, INC.
West on Main St
Shoemakersville, PA
215-926-2121 or 215-926-1230

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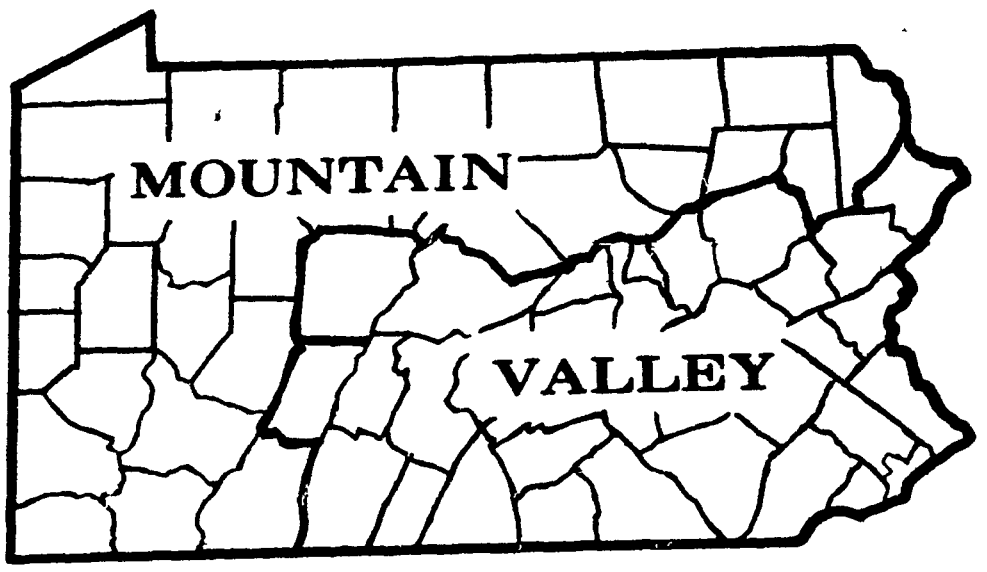
717-665-2266



Machinery custom rates announced

By WILLIAM J. SEDLAK
Agricultural Statistician

UNIVERSITY PARK – The custom rates published here are averages from voluntary reports by custom operators throughout Pennsylvania. Most of the rates are stated per acre, ton, bale, or bushel rather than per hour to reduce the variation due to machinery size. Individual rates vary due to differences in working conditions, services performed, or even the operator's eagerness to do custom work. Therefore, the average rates shown should not be considered absolute indications of fair charges.

Average rates are shown separately for most items by two regions of the state, labeled "Mountain" and "Valley". The differences in rates between regions reflect differences in terrain, soils, and alternative opportunities for the labor and equipment used. Figures labeled "The State" represent the straight average of all reports used regardless of geographic location.

Most custom rates are higher this year, up an average of 5.6 per cent from last year. Some differences between rates, especially for jobs that were lightly represented in the survey, may occur due to sample variation. This is variation caused by a different sample of reporters answering the survey this year.

Some rates for jobs other than those asked on the questionnaire were volunteered by some reporters. Some examples are:

1. Post Driving - $ .45 per post
2. Chisel Plowing - $6.00 per acre
3. Aerial Seeding - $6.00 per acre
4. Aerial Fertilizing - $6.00 per acre

CUSTOM RATES: SELECTED FARMING OPERATIONS, PENNSYLVANIA, 1978

Job	Basis Of Charge	Mountain Section	Valley Section	The State
Harvesting				
Corn Picking	Acre	$ 12.40	$ 11.50	$ 11.90
Corn Picking And Shelling	Acre	16.50	14.50	15.00
Corn Combining	Acre	16.00	15.50	16.00
Corn Drying (23 Percent Corn)	Bu.	.22	.22	.22
Combining Small Grains	Acre	12.70	12.10	12.30
Hay Making:				
Mowing	Acre	.35	4.05	4.10
Mowing And Conditioning	Acre	5.90	5.65	5.75
Raking	Acre	3.40	3.10	3.15
Pick-Up Baling:				
Twine	Bale	.18	.18	.18
Wire	Bale	.26	.24	.25
Cut, Rake, Bale, And Store	Bale	.44	.39	.41
Large Round Baler (Avg. = 1513 Lb.)	Bale	7.55	6.00	6.85
Stacker-Wagon (Avg. = 1 Ton)	Stack	13.00	12.90	12.90
Silage Making:				
Pull-Type Chopper And Tractor	Hour	18.00	21.00	19.50
Self-Propelled Chopper	Hour	24.00	31.00	29.00
Blower	Hour	3.70	3.80	3.75
1 Man, 2 Wagons, 1 Tractor	Hour	16.50	17.00	17.00
2 Men, 2 Wagons, 2 Tractors	Hour	26.00	25.00	25.50
Potato Harvesting, 1-8 Men, 0-3 Trucks	Acre	-	92.50	92.50
Plowing And Cultivating				
Plowing, Moldboard Plow:				
Spring, Stubble	Acre	7.40	7.15	7.25
Sod	Acre	8.25	8.00	8.10
Fall, Stubble	Acre	7.85	7.35	7.50
Sod	Acre	8.90	8.25	8.50
Plowing, Deep (10 Inches Or More)	Acre	9.50	9.40	9.45
Plowing, Disk	Acre	8.00	7.70	7.75
Disking, Tandem	Acre	4.90	4.95	4.95
With Harrow Or Cultipacker	Acre	6.00	6.25	6.15
Harrowing:				
Spike Tooth	Acre	4.20	4.10	4.15
Spring Tooth	Acre	4.65	4.20	4.35
Cultivating	Acre	5.30	5.15	5.20
Planting And Drilling				
Planting Corn With Fertilizer:				
Conventional-Till Planting	Acre	5.50	5.35	5.40
Reduced-Till Planting	Acre	8.10	9.00	8.80
Planting Soybeans, Without Fertilizer	Acre	6.50	5.30	5.40
Drilling Small Grain:				
Without Fertilizer	Acre	$ 4.85	$ 4.95	$ 4.95
With Fertilizer	Acre	5.00	5.40	5.20
With Fertilizer And Cloverseed	Acre	5.50	5.90	5.65

(Turn to Page 44)

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MODEL 769 UNI FLAIL-MATE

EXCLUSIVE NEW MACHINE

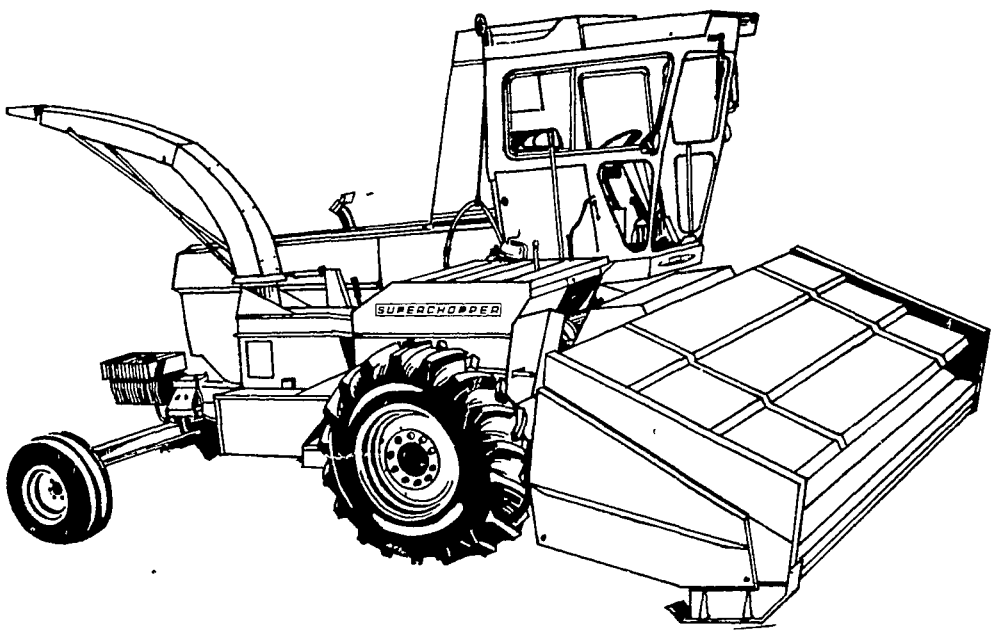
Expands your Uni-Forage Harvester versatility.

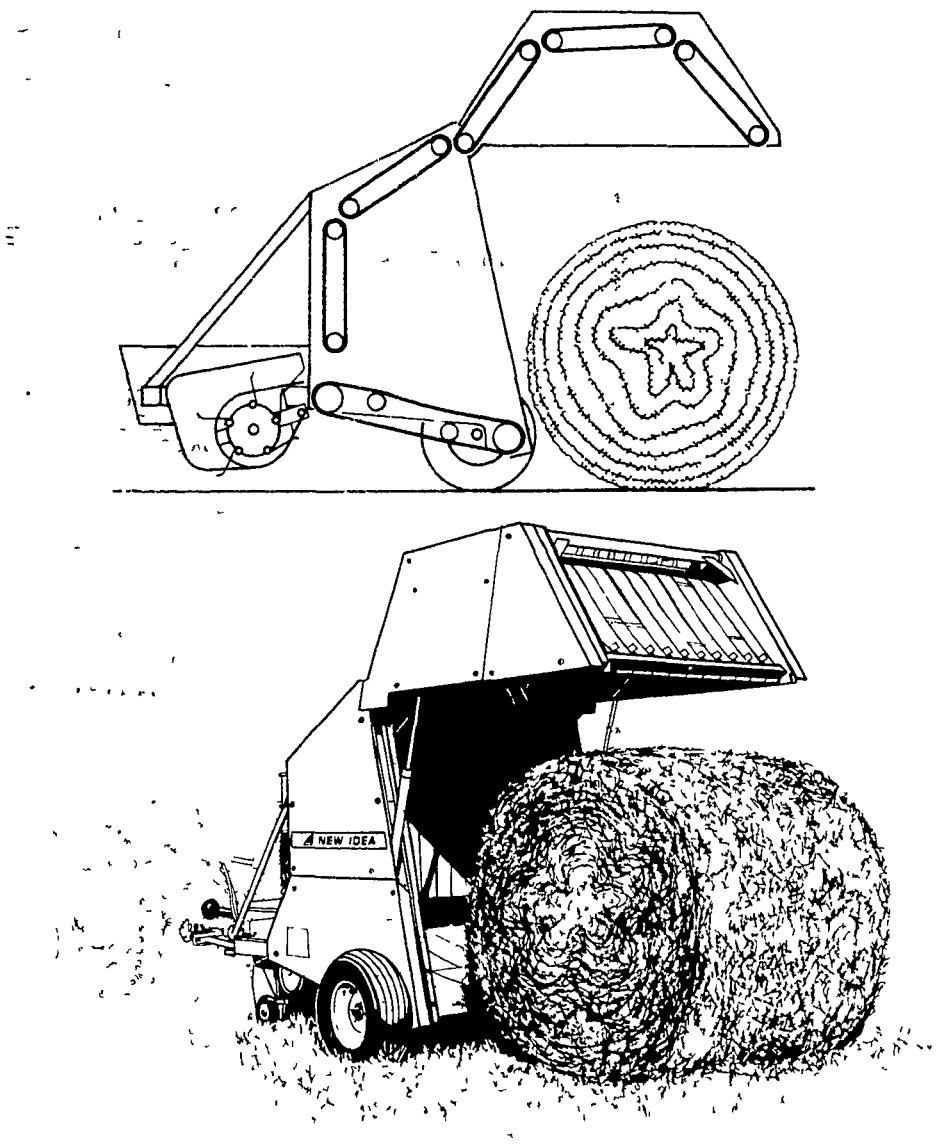
MULTI USE — MULTI CROP

It's a Cut/Ditioner, Windrow Pickup, Direct Cut Head.

The new Model 769 Uni Flail-Mate is the industry's first forage harvester attachment capable of performing as a Cut/Ditioner, windrow pickup and direct cut head with changeover in less than five minutes. It has a 12-foot cutting width for big capacity, reduced harvesting time of hay and crop residues and minimum soil compaction.

FLAIL-MATE . . . one more reason why Uni-System just plain makes more sense.





THE BALE KING

Look for the star. It's your way of knowing the bale hasn't been tightly wound, squeezed and compacted all the way from the center out. The Avco New Idea Bale King gives you the star in the center that tells you the hay is still soft. The bale is compacted from the outside inward to give a hard wrap for extra protection against the weather as well as shape retention in storage.

Look for positive, easy start. The open chamber design and positive-start pickup feeds hay, straw, or cornstalks right into the chamber. You can stay right in your tractor seat for easy, safe operation from start to finish.

AVCO NEW IDEA FARM EQUIPMENT

where the whole idea means better performance

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220 N. Grant Avenue
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412-543-2441

FAYETTE CO

UNIONTOWN FARM EQ CO
P.O Box 1030
Uniontown, PA
412-437-9851

INDIANA CO

W G SATTERLEE, INC
Main Street
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412-397-5533

BLAIRSVILLE FARM SERVICE, INC
R D 1, Box 625
Blairsville, PA
412-459-9600

Machinery custom rates

(Continued from Page 42)

Job	Basis Of Charge	Mountain Section	Valley Section	The State
Planting And Drilling - Continued				
Planting Potatoes	Acre	6.65	6.60	6.60
Seeding Alfalfa, Clover, Etc.	Acre	4.25	4.60	4.55
Broadcast Seeding (On Grain Fields)	Acre	2.85	3.35	3.20
Cleaning Grain Seed:				
With Treatment	Bu.	.30	.35	.33
Without Treatment	Bu.	.25	.25	.25
Spraying				
Ground Equipment:				
Spraying For Weed Control:				
Excluding Material	Acre	3.10	2.90	3.00
Spraying For Corn Borer:				
Including Cost Of Material	Acre	6.80	6.70	6.75
Excluding Cost Of Material	Acre	3.50	3.50	3.50
Spraying For Spittle Bug Or Alfalfa Weevil:				
Including Cost Of Material	Acre	4.75	6.10	5.90
Excluding Cost Of Material	Acre	3.15	3.05	3.10
Spraying Potatoes:				
Including Cost Of Material	Acre	8.50	8.75	8.65
Excluding Cost Of Material	Acre	4.25	4.15	4.15
Aerial Application (Excluding Material):				
Fixed Wing	Acre	3.50	3.50	3.50
Helicopter	Acre	4.50	4.00	4.20
Miscellaneous				
Stalk Shredding, P.T.O.	Acre	4.80	4.65	4.70
Spreading Bulk Fertilizer:				
Dry	Acre	3.30	3.35	3.35
Liquid	Acre	3.20	2.95	2.95
Side Dressing	Acre	3.10	3.00	3.10
Grinding Feed:				
Corn, Oats Or Barley	Cwt.	.30	.29	.29
Corn And Cobs	Cwt.	.31	.30	.30
Cobs	Cwt.	.40	.40	.40
Additional Charge For Mixing	Cwt.	.14	.10	.12
Machine Tiling (No Tile)	Foot	.20	.24	.21
Back Hoe	Hour	16.50	15.50	16.00
Sawing Wood (Chain Saw)	Hour	6.15	7.05	6.85
Post Hole Digging	Hole	.43	.47	.45
Manure Loading	Hour	9.10	10.40	10.10
Manure Spreading	Hour	8.00	8.90	8.75
Bulldozing (Avg. H.P. 79)	Hour	23.50	18.50	20.50

The ancient Greeks believed that eels were generated by mud.

Parke elected for leadership

CAMP HILL – At a recent meeting of the Pennsylvania Farm City Week Council, here, Donald W. Parke, executive vice-president of PennAg Industries Association, Ephrata, was elected president for a one year term. Elected as co-chairman was Frederick Bubb, U.S. Agriculture Stabilization & Conservation Office, Harrisburg. T.E. Brookhouser, Camp Hill, was re-elected secretary-treasurer.

Ways of achieving the Council's goal of promoting a better understanding between the urban and rural communities at the local level were discussed and achievements during the prior year were reviewed.

Coffee Residue

Stale coffee residue and oils collect inside percolator coffee pots and cause bitter-tasting coffee To remove residue pour vinegar into a cooled unplugged percolator Soak overnight and wipe clean with a damp cloth before rinsing thoroughly

COMING:

MAY STEAM UP!!

ROUGH & TUMBLE HISTORICAL ASSOC.

Kinzers, Lancaster County, Penna.

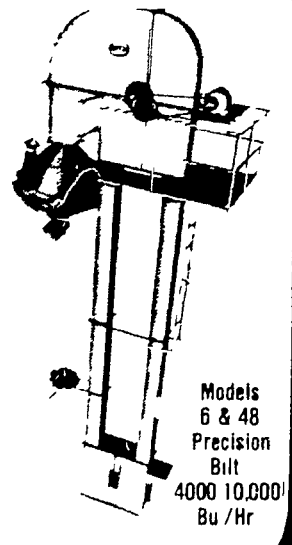
MAY 12-13, 1978

★ Steam Tractors & Stationary Engines
★ Gas Tractors & Gas Stationary Engines in operation both days.
★ Belting up Contest on Friday afternoon.
★ Old time County Music on Friday evening.
★ Fancy Carriages parade & Conestoga Wagon hitched on Saturday afternoon & antique Cars.
★ Chicken Bar-B-Q on Saturday.
★ Many Crafts & Hobbies on display.
★ Entertainment for all the family.
★ Steam Railroad in operation.
★ Senior Citizens admitted Free on Friday.

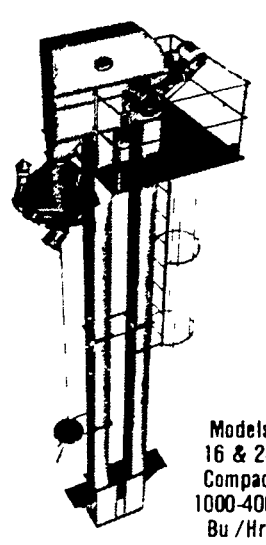
DON'T MISS IT!

The York Foundry Line

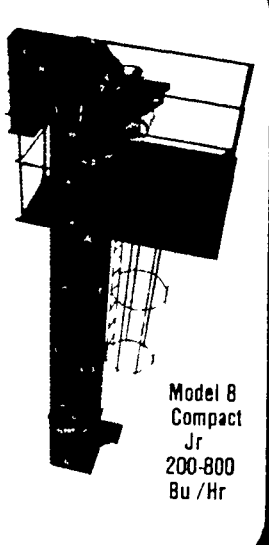
"Long Famous for Dependable Performance"



Models 6 & 48 Precision Bilt 4000 10,000 Bu /Hr



Models 16 & 24 Compact 1000-4000 Bu /Hr



Model 8 Compact Jr 200-800 Bu /Hr

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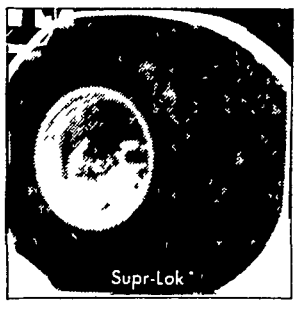
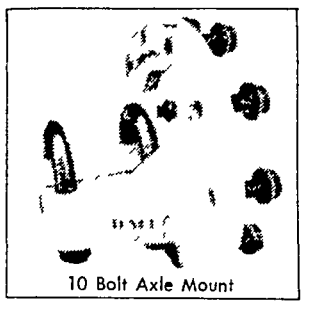
DMI SUPR-LOK® and AXLE MOUNT DUALS

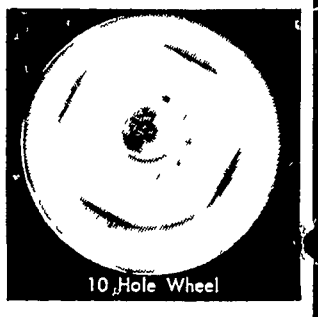
QUALITY IS FIRST



Supr-Lok®



10 Bolt Axle Mount



10 Hole Wheel

- Equal or superior to OEM duals
- Rims shot blasted and protected with primer and enamel top coat
- Hooks are guaranteed for 20 years
- Full one year warranty on duals

The DMI Supr Lok® dual is unique among other band type duals The new triangular bracing system makes hook up easy and exceptionally strong A formed 7/16" steel lug is welded to the rim Its face is concave to accommodate a special bushing which makes angling right or left possible No alignment to the tractor wheel is necessary Just hook to the nearest lug on the dual rim DMI Supr Lok® duals ask us to show you how they work

DMI 10 bolt "B" series axle mount duals are the heaviest in the industry Wedges are eliminated by using two huge U bolts positioned at the points where the most stress occurs The combination of the heavy-duty U bolts and the massive malleable iron hub with its pressed fit" makes the DMI axle mount dual the strongest made DMI 10 bolt hubs and wheels are used as duals, triples or even as primary tractor pull wheels and they're backed by a full year warranty!

Stop in now and see us We'll show you how DMI duals put tractor power to the ground!

DMI . . . Quality Is First!

If you want to save money on *new and used* wheel sets, deal with Factory Direct Dist. Also we have many large tires at low prices.

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Hearing slated on use of Lancaster streams

HARRISBURG – A public hearing is scheduled for May 3 which will affect the future use of Lancaster County streams. The reason for the hearing is the recent publication of the Department of Environmental Resources' (DER) proposed revisions to the State's Water Quality Standards.

Among other things, DER's Report contains recommendations concerning "high quality waters" and "exceptional quality waters". Also, there are proposals in the Standards for protection of Trout Stocking Fisheries and Cold Water Streams.

Streams in Lancaster County affected by the Trout Stocking Fisheries revisions will be Black Creek, Climbers Creek, Little Cocalico and portions of Conestoga Creek. Other streams affected will be Mann's Run Basin and portion of Octorara Creek. Under the proposed new regulations, these streams will be maintained at their present high quality for the uses proposed in the revised Standards. The classification of these streams will ultimately establish by regulation the amount and quality of effluent allowed to be discharged by industries and municipalities.

The May 3 public hearing will be held at the Penn State Capitol Campus Auditorium, Middletown, Pa. The afternoon session begins at 2 p.m. and the evening session gets underway at 7 p.m. The public has 15 days in which to submit written comments to DER after the hearing.

The proposed revisions to the Standards are contained in the report, "Proposals for Recommended Revisions to Water Quality Criteria, Wastewater Treatment Requirements and Industrial Wastes". Copies of the report and information on the hearing is available from the Capitol Region Planning and Development Agency, Suite 124 Harrisburg Host Inn, Harrisburg, Pa. 17111 - Telephone: 939-7827.

Ag symposium slated

BELTSVILLE, Md. – The third in a series of Beltsville Symposia in Agricultural Research will be held May 14-17, at the Beltsville Agricultural Research Center, here. The symposium, Animal Reproduction, will provide a forum for the exploration of scientific developments in animal reproduction research and of the implications of this research for science in general. Subjects to be covered include reproductive management of livestock; hormonal regulation of reproductive functions; gamete culture and preservation; and the effects of environment and genetics on reproductive performance.

The symposium will commence with a social mixer on Sunday evening. Technical sessions will be held Monday morning through Wednesday noon.

Tentative programs for the symposium, are available from Dr. Caird E. Rexroad, Jr. Publicity Chairman, Symposium III, Room 13, Building 200 Beltsville Agricultural Research Center, East Beltsville, Md. 20705.

N.J. meat packer charged with failure to pay $193,000

WASHINGTON, D.C. – Victory Beef Co., Corp., Patterson, N.J., has been charged with failing to pay for more than $193,000 worth of livestock and meat in violation of the Packers and Stockyards (P&S) Act.

The firm purchases livestock throughout eastern Pennsylvania and New Jersey and meat in New Jersey. U.S. Department of Agriculture officials said the firm has temporarily suspended its packing operations.

In an administrative complaint filed under the P&S Act, USDA charged the firm with:

•Failing to pay, when due, the full price for more than $131,000 worth of livestock and $62,000 worth of meat;

•Using funds that should have been held in trust.

The firm has a right to a hearing. If the charges are proven, it would be placed under a cease and desist order.

Meat packers are required under the Act to maintain a solvent financial position and to pay promptly for livestock and meat. They must also hold in trust any funds received from the sale of meat, meat food products, or livestock products, to insure that payment is made to cash sellers of livestock

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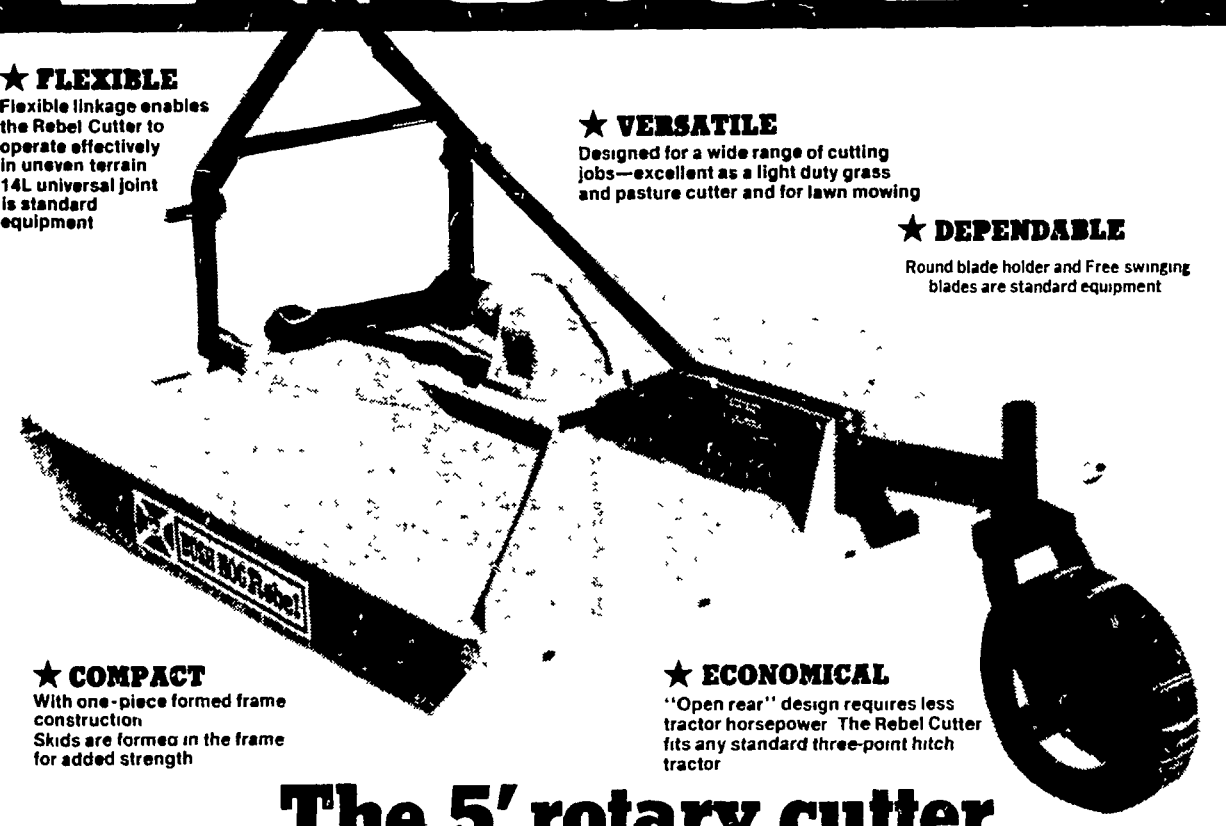

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The 5' rotary cutter that anyone can afford!

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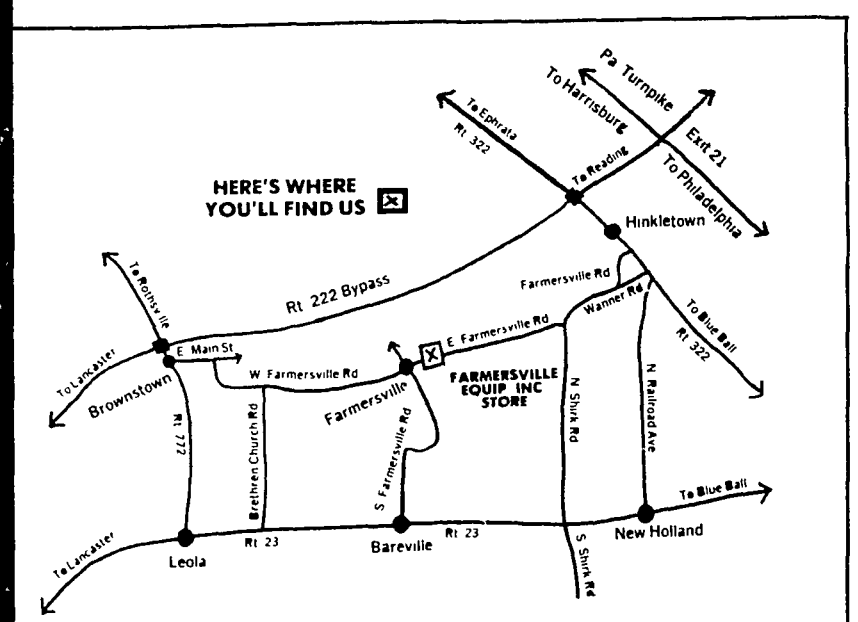
Cutting Width	60"
Cutting Height	2-12"
Overall Width	66"
Length (from Front of Deck to Rear of Wheel)	86"
Height to Top of Gearbox	17¾"
Minimum Horsepower Required	30
Weight (with straight blade holder)	445 lbs
(with round blade holder)	460 lbs



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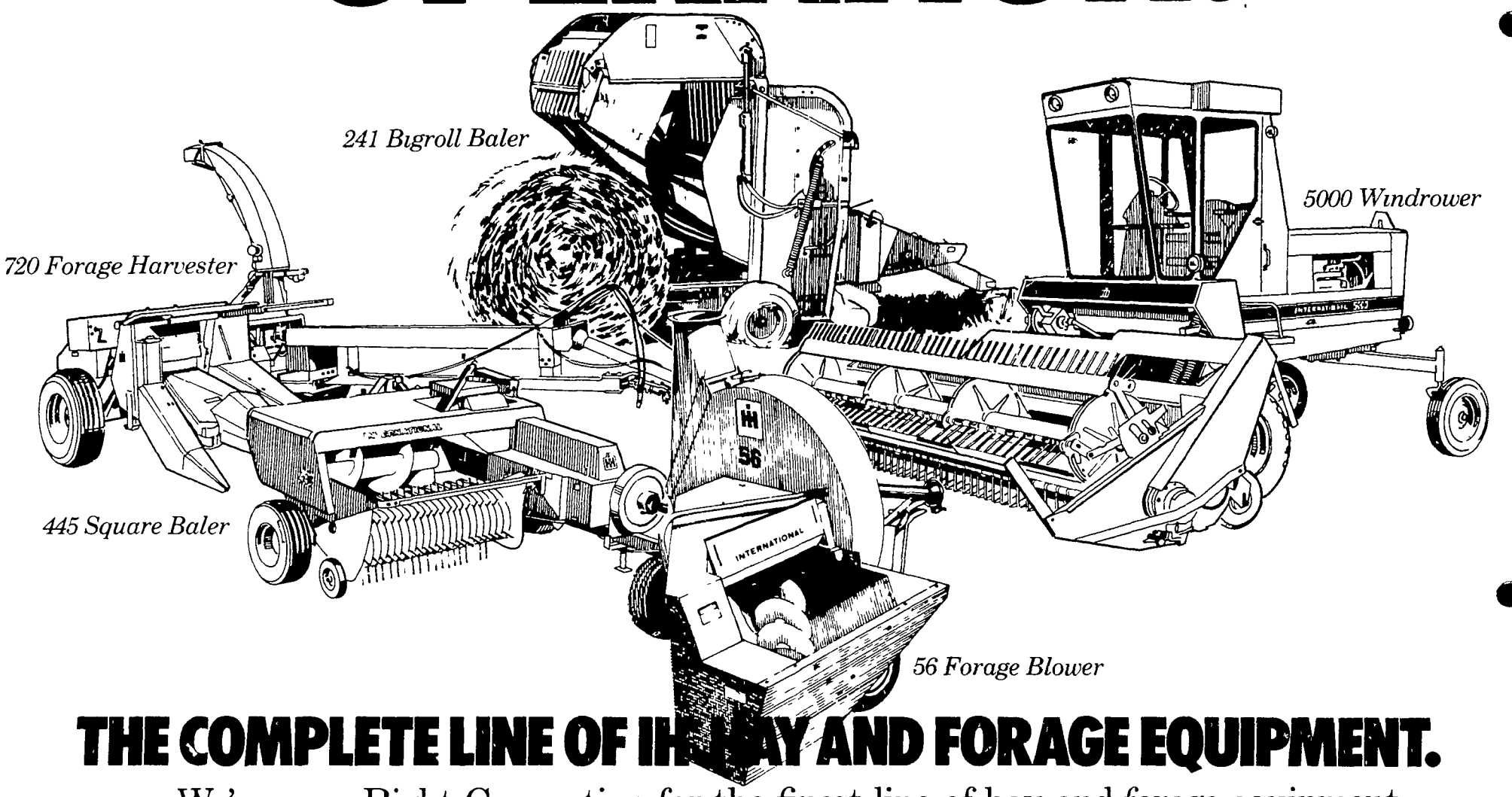

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NDC says food additives are safe

ROSEMONT, Ill -- Probably owing to the increased national interest in foods and nutrition, some individuals have questioned the safety of food additives in our food supply in general and dairy foods in particular. Certainly a number of additives are used in certain dairy foods, such as colorings in cheese or preservatives in ice cream. There is, however, no need for consumer concern over the use of such additives, says the National Dairy Council (NDC).

Food additives are subjected to rigorous and extensive testing to prove their safety before the Food Drug Administration approves their use.

In addition to safety, the following requirements must be met: 1.) additives must perform a useful function, 2.) additives must not be put into food to deceive the consumer, 3.) they must not cause a substantial reduction in the food's nutritional value. 4.) additives must not be used to obtain an effect that could be obtained by otherwise good manufacturing practices, and 5.) a method of analysis must exist to monitor additives' use in foods.

After a chemical substances meets these requirements, FDA defines a safe level – a small fraction of the highest precentage in the diet that can be fed to test animals without harm. The normal safe level is often based on a 100-fold safety factor of the "no adverse effect" level.

In 1976, FDA developed a new, far-reaching program to provide review of all food additives. Under this program, all food additives will undergo periodoc scientific re-evaluation.

Before a proposed food additive is permitted for use, some significant direct or indirect benefit to the food consumer must be demonstrated and the degree of risk must be commensurate with the relative importance of the presumed benefit. For example, while prolonged intake of high levels of vitamin D may be toxic, the addition of 400 International Units of vitamin D to each quart of milk is credited with the virtual elmination of rickets in this country.

On the other hand, there occasionally arises an erroneous statement as to additives in foods. For example, some have said that formaldehyde is added to milk. There is no basis for this claim. Formaldehyde is never added to market milk.

Similarly, confusion sometimes exists regarding chemical additives and their functions. A chemical called piperonal is a minor consitituent of vanilla flavoring used in ice cream; it is present in minute amounts. But the same chemical structure is present in insecticides. Therefore people erroneously have said that insecticides are in ice cream. This is like saying cyanide, a deadly poison, is in lima beans or that arsenic is present in seafoods. Yes, they are naturally present, but in minute quantities and at the levels consumed they present no threat to health. We surely would not avoid these wholesome foods on this basis.

Chemical names and formulas are mysterious and perhaps even frightening-sounding to the untrained person. The fact remains, however, that everything in the world–food, medicine, and even water–has a chemical name and a chemical formula. Sodium chloride, for example, is the chemical name for ordinary table salt.

Today's food supplies in general, and dairy foods in particular, are nutritious and safe. Chemical additives are carefully regulated and should not be a concern for the consumer, the National Dairy Council concludes.

Shaw has top speech

READING – Wendy Shaw, the 17-year old daughter of Mr. and Mrs. James Shaw, Oley, gave the top speech in a multi-county FFA public speaking contest held here last week.

Wendy Shaw

"Dairying – an important part of agriculture," was the topic of Miss Shaw's presentation, and she delivered it in such convincing fashion that a panel of judges gave her the honor of first place.

A girl with first-hand knowledge of the dairy business and an enviable record in the show ring, Miss Shaw told her audience of the origin and progress of dairying. She has 20 registered Holsteins of her own and is preparing herself for a career in dairying. Her plans after graduation from Oley Valley High School are to go to college and major in dairy science.

Placing behind Miss Shaw were, in order: Scott Richie of Northern Lebanon, Gail Kleinfelter of Lebanon County Vo-Tech, Donald Snyder of Tri-Valley and Larry Shrawder of Kutztown.

WHAT'S NEW

GRAIN MOISTURE TESTER WITH NEW PORTABLE TESTER

A new grain moisture tester which provides direct readout in per cent of moisture for all common farm grains has been introduced by the Leader Sales Corporation.

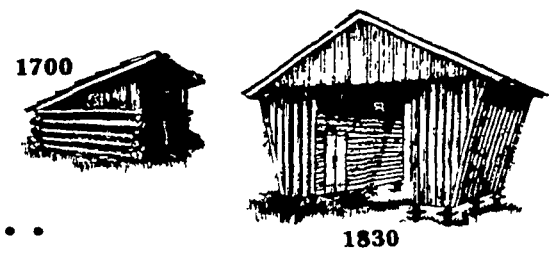
The new unit is available in four models. The standard unit provides readouts for corn, soybeans, wheat, oats, milo and barley. There are also special models available for rice and peanuts. The Canadian unit gives readings on corn, rye, flax seed, durum wheat, hard red wheat, oats, rape seed and barley. An additional scale on all units makes it possible to determine the moisture of special crops such as sunflowers, red kidney beans and many others, the manufacturer says.

To make a moisture test with the moisture tester takes just three steps - weighing the grain on the built-in scale, dumping the grain in the unit and measuring the moisture on the direct read-out dial, according to the manufacturer.

The transistorized unit is completely portable. A standard battery makes in the field testing possible. The tester also operates on 105 and 125 volts, 50/60 cycle.

The entire tester is housed in a rugged steel case. For more information, contact Tom Lebeck at Leader Sales Corporation, LeRoy, Ill., phone 309-962-6931.

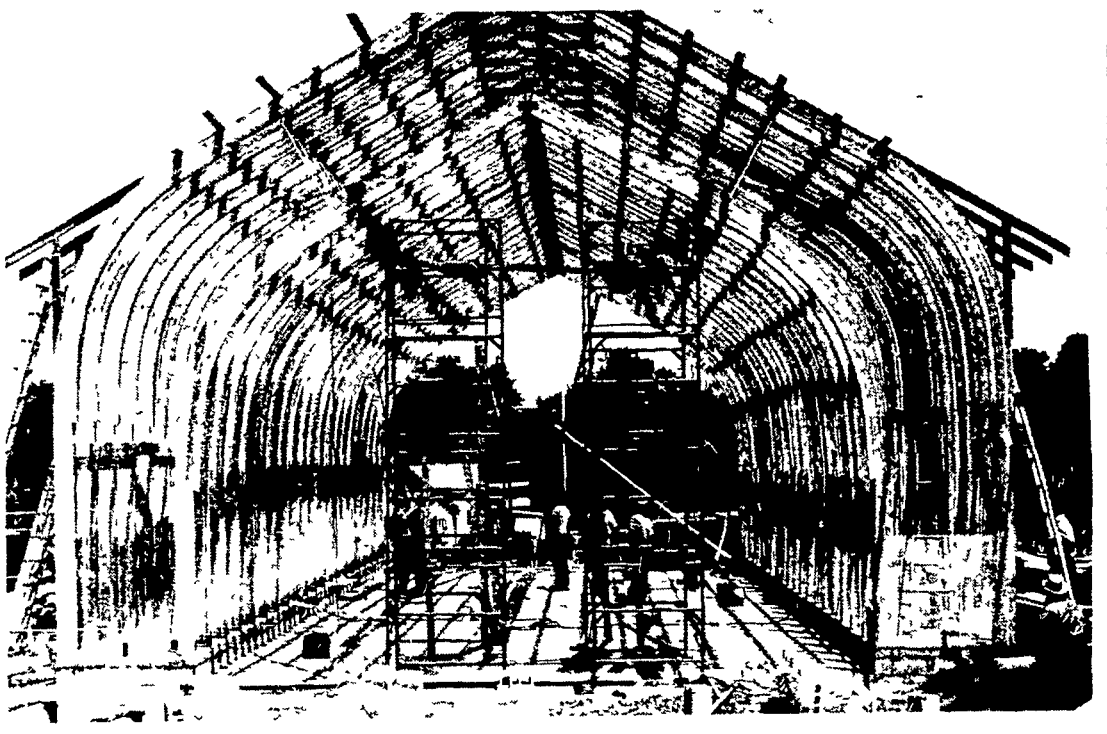
A building with almost unlimited possibilities . . .



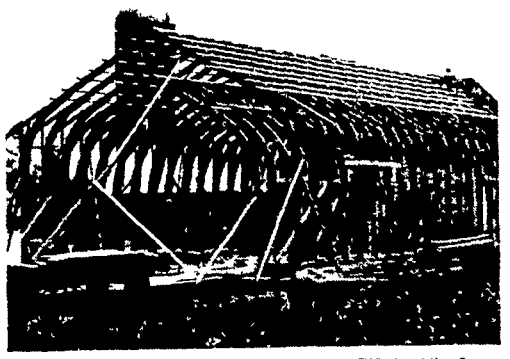
The Evolution of the American Corncrib

1977

Laminated Uni arch design makes all inside space useful — even close to walls, and permits economical installation of roofing and siding materials



Large Volume Grain and Storage Implement Building



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- Large equipment storage flexibility
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Beginning with the earliest American farms, corn on the cob was seasoned and dried by allowing air to flow around it; this kept away mold. From simple, square cribs of alternately piled logs, covered by a sloping roof, the corncrib evolved to the drive-in crib. The sidewalls always slanted outward at the eaves. On a great many mountain farms this was the beginning of barn architecture, for by adding doors in the driveway wall, you have the simplest American barn.

Today, a much more efficient structure for the storage of corn – along with large farm implement storage – is provided by the imaginative use of the Laminated Rafter. The exceptional strength of this aesthetically pleasing arch may be readily combined with simple construction, requiring a minimum amount of materials and erection time. It is a structure that permits great flexibility, because all inside space is useable, offering so many possibilities for a variety of farming needs.

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Deficiency payments mailed

WASHINGTON, D C – Checks totaling more than $156 million were issued April 12 by the U S Department of Agriculture to barley and sorghum farmers The 281,000 checks mailed represent about a third of the expected payout of a half-billion dollars in deficiency payments for these two crops

Ray Fitzgerald, administrator of USDA's Agricultural Stabilization and Conservation Service (ASCS), which will process the payments, said that approximately $76.8 million will go to barley producers, while $79 5 million will be sent to sorghum farmers The remainder of the payments will be made as applications are received at county ASCS offices

Under a law signed by President Carter last April 7, barley producers who received deficiency payments could count these payments as 1977 income if they file an amended 1977 income tax return.

Deficiency payments are made when the average price received by farmers during the first five months of the marketing year falls below a government established target price. The per bushel payment rate is the difference between the target price and the higher of either the loan rate for the commodity or the average price received by farmers For the 1977 sorghum crop, the average price received by farmers was $1.69 The per bushel payment rate will therefore be 38 cents, the difference between the $2.28 target price and the loan level of $1.90.

For 1977-crop barley, the average price received was $1.65. The per bushel payment rate will be 50 cents, the difference between $16.5 and the barley target price of $2.15. The barley loan rate was $1.63.

4-H dairy calf sale held

CHAMBERSBURG – The third annual Franklin County 4-H dairy calf sale was held on April 7 at the county fairgrounds Eighteen calves, auctioned by Ralph Horst of Marion, Pa , averaged $516.94

Topping the sale at $1100 was a stylish October '77 daughter of C Kenola Rocky consigned by Raymond Helman, Chambersburg R2 Buyer of the Holstein was Jan Horst, son of Mr and Mrs. Charles Horst, Chambersburg R10

Second highest calf was an October '77 Keystone Fleetfoot daughter consigned by J. Wilbur and Stanley Burkholder, Chambersburg R1. She was sold to Tim Donough, Chambersburg - R5, for $680. Kelly Middour, Waynesboro R6, purchased a January '78 Arlinda Don daughter for $630. She was consigned by Peach Valley Farms, Chambersburg R10

Alvin Meyers, Chambersburg R2, consigned a January '78 Quality Ultimate daughter She went to Doug Fahrney, Waynesboro R3, for $610.

Highest selling Guernsey calf, at $475, was an October '77 Welcome Flash Hollirex daughter, consigned by Cletus Frey, Hagerstown, Md Buyer was Doug Layman, Waynesboro R5.

Hunting season dates told

HARRISBURG -- Tentative opening dates for 1979 hunting seasons have been established by the Pennsylvania Game Commission for the convenience of those who wish to plan ahead.

The archery deer season in 1979 is tentatively scheduled to open on Saturday, September 29 The tentative opening date for the early small game season is Saturday, October 13, and the general small game season tentative opening date is Saturday, October 27

The antlered deer season will open on November 26, 1979.

March milk $10.62

Area dairy farmers who are members of Inter-State Milk Producers' Cooperative received $10.62 per hundredweight for milk they produced during March

This price, known as the weighted average price, is the actual average price all Federal Order 4 dairymen receive for milk containing 3.5 per cent butterfat. It is adjusted accordingly for higher or lower butterfat content.

The March weighted average blend price is equivalent to 22.8 cents per quart The March price compares to $10.60 per hundredweight for the previous month and $9.89 per hundredweight for a year ago. Quart equivalent prices were 22.8 cents for the previous month and 21 3 cents for a year ago.

The farm base milk price for March was $10.77 per hundredweight while the excess price was 9.05 per hundredweight. The butterfat differential was 11.6 cents for each point above or below 3.5 per cent. The base price is down 4 cents per hundredweight from the previous month and up 69 cents per hundredweight from a year ago. The excess price is up 2 cents per hundredweight from the previous month and up 78 cents per hundredweight from a year ago.

A total of 484.4 million pounds of Federal Order 4 producer milk was pooled in March of which 59 per cent was sold as Class I, compared to 60 per cent for the previous month and 60 per cent a year ago. A total of 7,851 Order No. 4 producers provided 15 6 million pounds per day to dealers during March averaging 1,990 pounds per farm per day. Total value of producer milk was set at $51.4 million for the month

Brazil's soybeans hurt

WASHINGTON, D.C – The U.S Department of Agriculture recently lowered its estimate of 1978 Brazilian soybean production to 9.7 to 10 2 million metric tons, based largely on a report by a 2-man USDA-sponsored team that returned April 8 from a 10-day trip to Brazil to assess the crop

The estimate compares with the previous USDA estimate of 10.0 to 10 5 million tons and 1977 production of 12 million tons. The team said there was no question that the crop, which had been forecast at 12.5 million tons earlier in the season, had been severly hurt by drought.

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Young Chianina owners welcomed as members

BLUE SPRINGS, Mo. – The American Chianina Association recently established a junior membership program for all youth interested in Chianina cattle. Any boy or girl under 21 years of age who is interested in Chianina shall be qualified for junior membership in the American Chianina Association. This program has been implemented to help encourage greater 4-H and FFA members' participation in the American Chianina Association programs.

Any boy or girl can become an ACA junior member for a one-time fee of $10 per individual. The junior membership shall entitle the individual to the privileges of registration and transfer of Chianina at the ACA adult membership rates. ACA junior members will not be entitled to voting rights in the association, but will be eligible to nominate and exhibit their Chianina in all American Chianina Association sponsored shows and sales.

The privileges of junior membership in the ACA shall cease upon the junior member's attaining the age of 21 years. Upon reaching 21, ACA junior members may convert their junior membership to an active adult membership.

Anyone interested in obtaining applications for Junior Membership into the American Chianina Association or learning more about this program, should contact the American Chianina Association, Box 159, Blue Springs, Mo. 64015, phone: (816) 229-1944.

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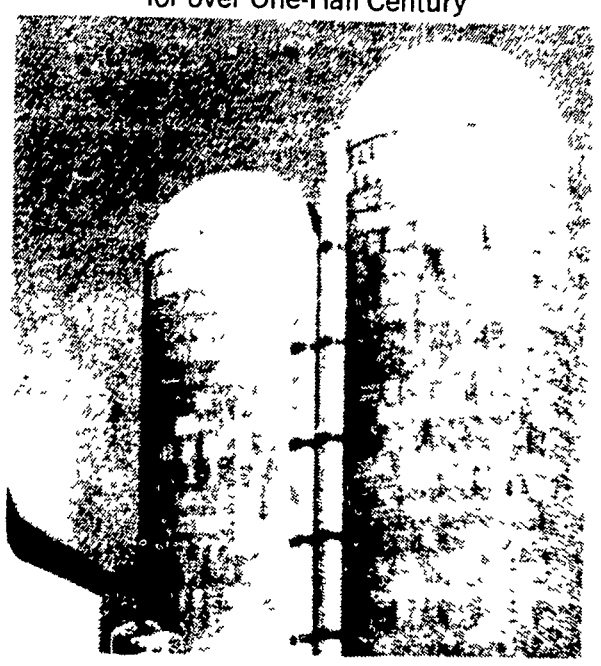

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This is a farmer

EDITOR'S NOTE: This is not the first time this column has appeared in print—and it's pretty sure not to be the last. The original author is unknown but whoever he (or she) is, he knows a thing or two about farmers.

Farmers are found in fields plowing up, seeding down, returning from, planting to, fertilizing with, spraying for and harvesting if. Wives help them, little boys follow them, the Agriculture Department confuses them, city relatives visit them, salesmen detain them, meals wait for them, weather can delay them, but it takes Heaven to stop them.

When your car stalls along the way, a farmer is a considerate, courteous, inexpensive road service. When a farmer's wife suggests he buy a new suit, he can quote from memory every expense involved in operating the farm last year, plus the added expense he is certain will crop up this year. Or else he assumes the role of the indignant shopper, impressing upon everyone within earshot the pounds of pork he must produce in order to pay for a suit at today's prices.

A farmer is a paradox - he is an "overall" executive with his home his office, a scientist using fertilizer attachments; a purchasing agent in an old straw hat; a personnel director with grease under his finger nails; a dietition with a passion for alfalfa, animals and antibiotics; a production expert faced with a surplus; and a manager battling a price-cost squeeze He manages more capital than most of the businessmen in town.

He likes sunshine, good food, state fairs, dinner at noon, auctions, his neighbors, Saturday nights in town, his shirt collar unbuttoned, and above all a good soaking rain in August.

He is not much for droughts, ditches, throughways, experts, weeds, the eight-hour day, helping with the housework, or grasshoppers.

Nobody else is so far from the telephone or so close to God Nobody else gets so much satisfaction out of modern plumbing, favorable weather and good ice cream.

Nobody else can remove all those things from his pockets and on washday still have overlooked: five "steeples," one cotter key, a rusty spike, three grains of corn, the stub end of a lead pencil, a square tape, a $4.98 pocket watch, and a cupful of chaff in each trouser cuff.

A farmer is both Faith and Fatalist—he must have faith to continually meet the challenges of his capacities amid an ever-present possibility that an act of God (a late Spring, an early frost, tornado, flood, drought) can bring his business to a standstill. You can reduce his acreage but you can't restrain his ambition.

Might as well put up with him - he is your friend, your competitor, your customer, your source of food and fiber, and self-reliant young citizens to help replenish your cities.

He is your countryman-a denim-dressed, businesswise, fast-growing statesman of stature.

And when he comes in at noon having spent the energy of his hopes and dreams, he can be recharged anew with the magic words: "The Market's Up".

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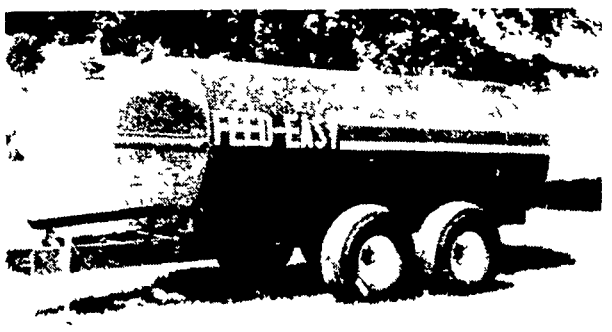
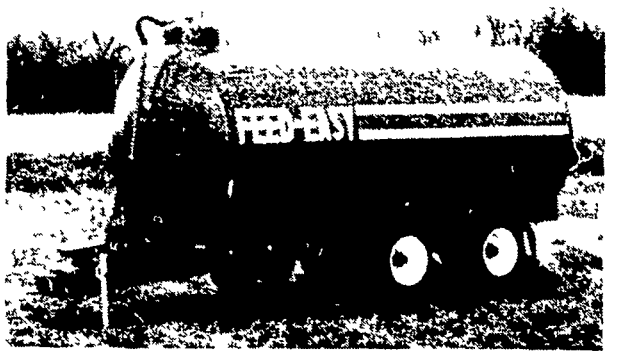
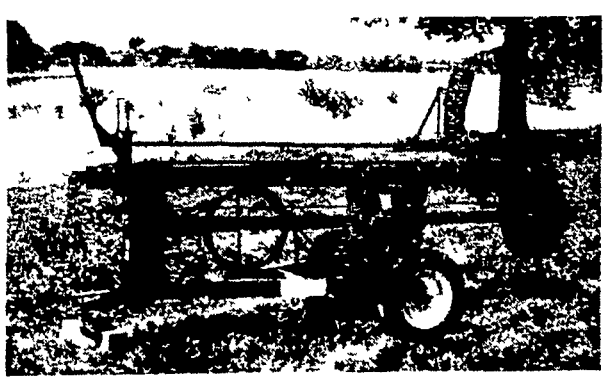


The FEED EASY "SLINGER" has a low, straight back spread pattern that doesn't blow manure all over the operator & equipment It covers a big 40 ft wide swath and comes in 1500, 2250 and 3000 gal tank sizes



Hog Farmers take notice! The FEED EASY Vacuum Liquid Manure Spreader is the clean, efficient and modern answer to waste disposal problems Available with both side and rear ports for convenient filling The pressure pump is mounted outside the tank where you can get at it



The workhorse of every liquid manure system — the FEED EASY Agitator/Filler pump has several uses
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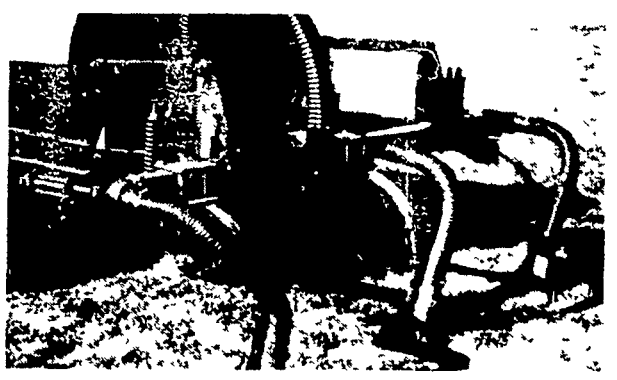
2 Agitates & pumps from an above ground storage tank, through a pit, into a spreader
3 Agitates & pumps from a lagoon to a spreader Available in 6, 8, 10 & 12 ft sizes



The FEED EASY Liquid Manure Soil Injector is an accessory that injects nutrient rich liquid manure into the soil Soil penetration & width spacing is adjustable Can be used on sod, row crops — stubble fields Fits both the stinger and Vacuum liquid spreader

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New 200 gallon Myers sprayer fiberglass tank, 7 h.p. Kohler engine.
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Used Myers 400 gal. orchard sprayer 2-27" squirrel cage fans 20 GPM pump, new rings and valve job on engine.
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For Sale - JD wagon chassis, like new, 5 ton capacity. Also NH #56 hay rake, like new. 215-256-9343

Authorized fence controller repairs, factory service on most shockers. John L. Beiler, 10 Colonial Rd., RD 1, Gordonville, Pa

USED JOHN DEERE 4030 DIESEL TRACTOR
EVERGREEN TRACTOR CO., INC.
Lebanon, Pa.
717-272-4641

FARM EQUIPMENT

For Sale - 710 Starline manure spreader $200, 6½ ft. Woods rotary cutter $125, 10 NI fertilizer distributor $75. 717-872-5675.

For Sale - 1469 NH self propelled haybine, good condition $5500. 215-273-2195.

For Sale - Large quantities of hardwood fireplace wood or pulpwood. 301-996-2924 at 4:30.

For Sale - Gehl stalk shredder; AC 4-row cultivator; hay crusher; AC blower takes 9" pipe. 215-536-5011.

For Sale - Farmall 706 diesel with 3 pt. hitch; Farmall 560 diesel with fast hitch; Int 456 4-row corn planter with disc openers. Ph. 717-538-1639 after 6 P.M.

For Sale - Int. 430 baler with bale thrower - flotation tires, used 3 seasons, excellent condition; Moridge 350 recirculating batch grain dryer. used only 3000 bu., new condition; MF 85 gas tractor, narrow front, with or without 2-row #62 corn picker, nice condition, ready to work. Ph. 717-582-2348 eves. after 9 P.M.

For Sale - One barn approx. 40'x50', will accept bids. Call after 6.15 P.M. weekdays 717-789-3418

For Sale - 3 pt hitch fork lift and crane boom (Ford) $50 & $35; 16" auger for post hole digger $100; remote control valve for Ford 2000 $100. 201-938-5726 after 5 P.M.

For Sale - JD 14 ft. cultipacker with transport wheels, JD 4 section rotary hoe, JD RG40, 4 row cultivator. 717-354-5092.

For Sale - Int 101 manure spreader on steel, used only 2 yrs., good condition. John L. Fisher, 3405 A. Old Phila. Pike, Ronks, Pa. 17572

For Sale - JD 440 diesel track loader, excellent condition $3500 or best offer 717-273-6309 after 8 P.M.

For Sale - John Deere, Case, International, crawler loaders, dozers & rubber tired backhoes, 4 used log skidders from $5500 up Rubber tired loaders from 2 yd. to 6 yd. Tag-a-long trailers D8 Cat 46A671 hyd. dozer $22,500; Hough 120 5 yd. $28,500; Cat 966B $26,000; rubber tired backhoes from $4000 up. Call us for your industrial equipment needs.
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For Sale - Oliver 2 btm. Radex plow, JD #43 corn sheller on chassis with Int 18 hp engine, recently overhauled make offer A K Beiler, Rt 3, Quarryville, Pa

(1) Farmall 856D with cab, (1) Farmall(SOLD) without cab, (1) Farm(SOLD)6D WFE, very nice tractors. Call after 6 P M 1-215-838-3027

FARM EQUIPMENT

For Sale - Used Patz 16" L.H. barn cleaner, high flites, 18" Badger clockwise unit, elevator and corner wheels, (choice of new chain) on new overhead Patz bunk feeder (repossessed), new 30 ft. or less Patz liquivator in stock at last years price. 717-272-0871.

WANTED - Pallet box turner to fit a front end tractor loader. 609-259-2274.

For Sale - Used 4 T. Willmar fertilizer spreader, 10 T. tender to haul and discharge fertilizer to planting equipment, both "as is". Willmar 1 T. hydrostatic 65 H.P. bucket loader demonstrator. C.U. Stoltzfus Mfg., Morgantown, Pa. 215-286-5146.

USED CORN PLANTERS: John Deere 494A; John Deere 494. SHEETS BROS. 717-632-3660.

Wanted - Engine & mount for 273 NH baler in exchange for PTO shaft & rubber tire wheels. Jacob S. Stoltzfus, 2936B Stumptown Rd., RD 1, Ronks, Pa.

For Sale - AC WD 45 WFE, AC WD with plow, IH 10' transport disc, 10' Brillion cultimulcher, NH hay rack wagon, IH 3B fast hitch plow, IH 6 row corn planter with double disc openers, Mohawk rotary mower, IH and Oliver tractor mowers 215-562-4464

For Sale - Pea shelling machine, custom size, does very clean job, $400. Amos S. Zook, Jr., 98 Hellers Church Rd., Leola, Pa. 17540.

For Sale - NH 495 Haybine, 12' roller reel, used 1 season. Ph. 215-942-2591.

For Sale - MF combine 510 diesel, 4-row 30" corn head, good condition. Dane Snyder, Leck Kill, Pa. 717-648-0027.

For Sale - IH 80 pull type combine, $1500; NH 717 forage harvester with 2-row narrow head, $2200; IH 51 forage wagon, $1950; unloading auger with hydraulic motor, $400; 4-row Ford cultivator, $525. All equipment in excellent condition. Also round & sawed locust posts. Ph. 301-838-7651 Forest Hill, Md.

For Sale - JD 2010 tractor, tricycle, asking $1800, 5 ft NH mower with 3 pt. hitch $450. 215-692-8280 before 9 P.M. No Sunday calls.

For Sale - Mechanical & Holland transplanters, single row 3 pt. hitch, single row pull type, 2 row 3 pt. hitch tool bar, 2 row pull type on wheels, 1 horse spring wagon w/new shaft, saw buck for front of tractor 717-687-6553

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For Sale - 5½' pickup head for a Fox harvester, used 2 yrs Ph. 717-263-4471.

FARM EQUIPMENT

For Sale - IH #45 baler, $150 Ph. 215-489-9692.

For Sale - 1800 Oliver Diesel tractor overhauled, rubber like new all around Ph. 717-935-2643.

For Sale - Gehl 800 chopper, 3 heads, new Oct. '77 $8600; Grove forage wagon $850; Ford 612 harvester $700; JD 5 btm. hydraulic reset plow $1900; Case 930, 100 hp. $6500. 412-459-8991.

For Sale - JD 4020 diesel & Case 1030 diesel. 717-786-2534.

For Sale - 3020 diesel tractor, yearly overhauled $7400; 450 NH 7 ft. mower $550, 2 row corn stalk buster $325; 5 ft. rotary mower $150, 2 row Oliver corn planter to fit 3 pt. or Farmall Super A $200. JD 45 manure loader $350, 2 row front mounted cultivator for late model JD tractor $450; JD 1 row harvester, 2 heads $150; small dump truck bed with hoist $200; NI 2 ton fertilizer spreader $425. 717-292-1390.

FARM EQUIPMENT

For Sale - No. 37 Int. baler, smokehouse, ground driven McCormick corn binder, McCormick 2 hole corn sheller, JD hay rake, Minnich tobacco press. Jake Peachey, Gordonville, Pa. on N. Hollander Rd.

For Sale - 8 x 18 ft. flat wagon with heavy tires, new; JD rear mounted two row tractor cultivators; 8' KBA JD disc harrow; old dump rake. 717-532-5371.

For Sale - Steel silo - 8' x 28' approx., reasonable - buyer dismantles. Call 717-766-8014 after 4:30 P.M.

For Sale - '57 White Mustang motor 6 cyl. flat head, five speed trans. $300.; 11-38 tractor tire, 4 ply on co-op wheel, 75% tread $40.00; heavy front truck axle $50.00; 6 ft. x 8 ft. dump trailer $150.00; Papec hopper blower 48 in. fan $250.; house trailer axle with brakes $35.00; 100 ft. fuel hose with reel, Brodie meter and pump $300. Call 215-589-4641

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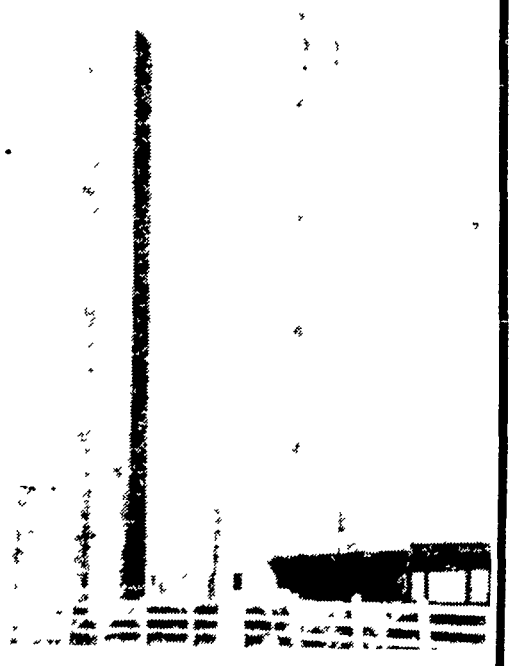

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For Sale - AC no-till planter, 8 row, ribbed and conventional tires, spray rig and depth bands. 609-769-3529.

For Sale - NH 1469 self-propelled haybine, excellent condition with cab. $5100. 717-334-6006.

For Sale - John Deere 494A 4 row corn planter with granular fertilizer boxes and Gandy insecticide boxes. 301-877-9889.

For Sale - Complete commercial cider mill with 36" press, stainless steel vats. All electric. Ph. 717-523-3671.

For Sale - JD tractors - 4430, 4320, 4230, 4020. 717-547-8062.

For Sale - 2 axle lime trailer, good condition. Ph. 717-656-8268.

FARM EQUIPMENT

For Sale - 4020 JD diesel, good condition, good paint, new tires, must sell. 717-624-4572.

For Sale - JD 55 combine with cab, 12 ft. grain head, 334 corn head, narrow or wide head $7250. 717-872-7104.

For Sale - Acorn barn cleaner for 40 cows, motor like new, $375. 717-375-2498.

Case Uni-Loader #1530 $3,000.00
Dynahoe Model AD Backhoe and Loader w/Detroit Diesel $6,000.00
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For Sale - 400 Farmall torque amplifier, live PTO, p.s., tires like new, Advance potato splitter, 1914 alfalfa & grain drill, antique, best offer. 215-298-3777.

FARM EQUIPMENT

For Sale - Left & right plow & cultivator to fit AC model B, $150 a piece. Ph. 215-838-9926 after 3:30 P.M

For Sale - JD garden tractor, 48" mower, electric start, like new, Farmall Cub tractor and equipment. 717-442-4279.

For Sale - 9 ft. Glencoe chisel plow, 7 shank, good condition, new points $2700; JD 38 chopper grass and corn heads, 6 Surge milkers and pulsators. 215-347-2357.

Reduced prices on all farm equipment - 9' Glencoe soil saver, was $4595, new $3995; 200 & 300 gal. Walsh sprayers, electric wheel wagons & 12' McConnell spring harrow. Used Equipment - Hesston stacker $2995, Farmall C with plow and cultivator $950, IH front weights $30. Hess Welding Shop, RD 1, Liverpool, on Rt. 104. Ph. 717-444-3958.

For Sale - Cub Farmall tractor, A-1 shape with cultivators and tobacco hoers, plow, 5 ft. mower, single row corn planter. 717-464-3541.

For Sale - Int. 455 corn planter with insecticide applicator, good condition. 717-862-3826.

For Sale - NH 465 haybine, NI crimper, green with big wheels $395. NH 36 flail chopper $695. 717-354-0266.

For Sale - 11 hp. Deutz diesel with speed clutch and starter, running condition. Daniel S. Glick, RD 1 Box 297, Bird-in-Hand, Pa.

For Sale - New Holland 1495 haybine. **SHEETS BROS.** 717-632-3660.

A.C. 200 Tractor w/cab
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For Sale - Late model IH Farmall 656 diesel, hydro, WFE, 3 pt. with year-around cab, heater, AM-FM radio, 2350 original hours in beautiful condition $7,500. Also JD F125 3-14" bottom plow in very good condition $350. 717-687-7304.

FARM EQUIPMENT

For Sale - [illegible] bottom 16" trip beam plow $200. 717-265-6328.

For Sale - JD 4-row corn planter, runner openers, disk fertilizer, $300. Ph. 302-738-7830 after 5 P.M.

For Sale - Ford 5000 tractor with 4 bottom mounted plow; JD 4020 tractor, diesel with 5 bottom JD plow; Int. 10' wheel type harrow. 215-258-7146.

For Sale - 6' 3 pt. Bush Hog; JD #44 2-14" plows on rubber. Mechanical lift, $120. Ph. anytime, Biglerville 717-677-8962.

TRACTORS - Ford 6000; MF 50, Oliver 1250. **SHEETS BROS.** 717-632-3660.

For Sale - Int. Cyclo 400 6-row air planter, 2 yrs. old, complete w/monitor, no till & insecticide attachments, hydraulic fan drive, hydraulic markers & side transport. Ph. 201-689-7900.

For Sale - 230 Farmall with cultivators in good condition, $1075 or best offer. James Parlett, Airville 717-862-3610.

For Sale - John Deere 3 section spring harrow, good condition. 717-786-2033.

For Sale - Hough Model HE front end loader, 2 wheel drive, 7 ft. bucket $600. or best offer. 717-684-0188.

For Sale - 4 bar rake on rubber, AC PTO drive. Ph. 717-334-1905.

For Sale - John Deere 1240 Planter w/double disc openers $2895; AC 4-row No-Till Planter $3500; John Deere 1440 No-Till Planter, 1 year old, 2 sets coulters, insect. and monitor $3495 717-362-3132.

For Sale - Athens 7' chisel; Int 1TR & NI 23 corn pickers. All in good condition. 215-593-6221.

For Sale - International 6-row 400 Cyclo corn planter, good condition, reasonable. 717-859-2960.

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For Sale - AC 180 S manure spreader with slop pan. 717-524-7172.

For Sale - Int. 1026 diesel, hydro, 706 gas, both in good condition, 710 IH plow 4018" 717-597-9233.

For Sale - NH Super 717 forage harvester with hay and corn attachments, excellent condition, reasonable price. 215-362-1121.

For Sale - 8 x 18 ft. flat wagon with heavy tires, new; JD rear mounted two row tractor cultivators; 8' KBA JD disc harrow; old dump rake. 717-532-5371.

For Sale - Steel silo - 8' x 28' approx, reasonable - buyer dismantles. Call 717-766-8014 after 4:30 P M.

For Sale - '57 White Mustang motor 6 cyl flat head, five speed trans $300.; 11-38 tractor tire, 4 ply on co-op wheel, 75% tread $40.00; heavy front truck axle $50.00, 6 ft. x 8 ft. dump trailer $150 00; Papec hopper blower 48 in fan $250., house trailer axle with brakes $35 00, 100 ft fuel hose with reel, Brodie meter and pump $300. Call 215-589-4641

For Sale - MF combine 510 diesel, 4-row 30" corn head, good condition Dane Snyder, Leck Kill, Pa 717-648-0027

FARM EQUIPMENT

For Sale - One John Deere model 950 12 ft. roller harrow with wheel carrier and rear scrapers, like new. 215-488-6816.

For Sale - NH bale wagon 1010, MF combine 82. 717-649-5586.

For Sale - JD 330 disc harrow, 24 ft. wide, excellent condition. 301-592-2023 after 7 P.M.

For Sale - Steam tractor engine, Pearless 1923. 717-235-3563.

For Sale - 124 MF baler, like new; 4 bottom semi-mounted MF 416 plow. Ph. 814-793-3923.

For Sale - JD 7' pull type disc, in good condition, $200. Bennie J. King, R D. 2, Box 130, Dover, Del. 19901.

For Sale - JD 1440 4-row minimum till plateless planter, used less than 800 acres. One year old Dickey John monitor JD dry fertilizer & insecticide attachment. Ph. 717-334-7503 or 334-9453.

For Sale - No. 37 Int. baler, smokehouse, ground driven McCormick corn binder, McCormick 2 hole corn sheller, JD hay rake, Minnich tobacco press. Jake Peachey, Gordonville, Pa on N Hollander Rd.

FARM EQUIPMENT

For Sale - 730 JD diesel, direct start, $3200; JD 4 plow F 125 14" $550. 215-445-6957.

For Sale - 6 row Int. no till air corn planter, 9.5x14 6 ply tires, 850 lb. dry fertilizer boxes, insecticide boxes, 11 bu. grain box, List $9300, Sale $3500. Carroll Anderson, Winterstown, Pa. 717-244-1124.

For Sale - Modified tractor powered by 2 (401 Buick motors) F20 rear, 18.4x38 tires $1500. Wayne Dunbar, RD 2, Bangor, Pa. 18013. Ph. 215-588-1395.

For Sale - AC Gleaner L combine, 15 ft. grain head, 6 row corn head, hydrostatic transmission, air conditioned cab, turbo charged diesel engine, 130 hp., 88 gal. fuel tank, 180 bu. grain bin, 23.1x34 10 ply tires, 12 ft.x12" hydraulic folded unloader tube, used to combine 600 acres, List $61,000, Sale $35,000. Carroll Anderson, Winterstown, Pa. 717-244-1124.

For Sale - 9 ft. New Idea Mow/ditioner haybine, never used, will deliver within reason from Fallston, Md. $3400. 301-879-7816.

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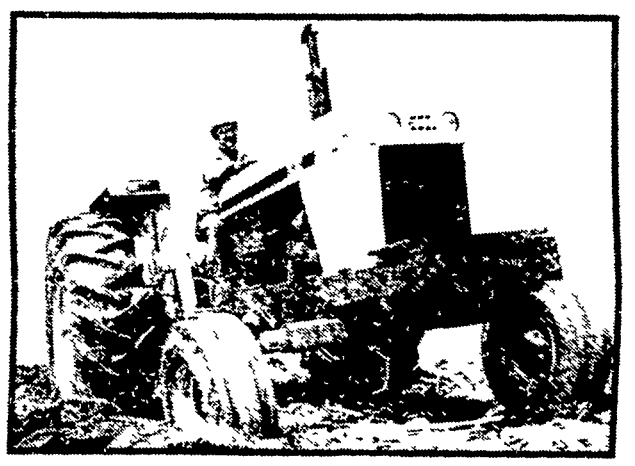

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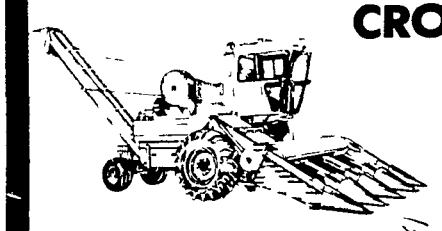

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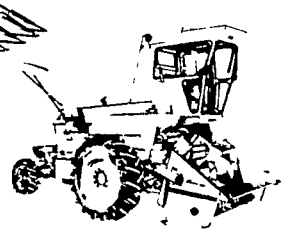
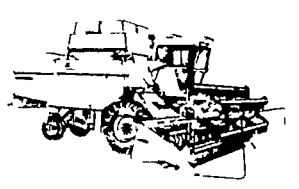


Uni Combine



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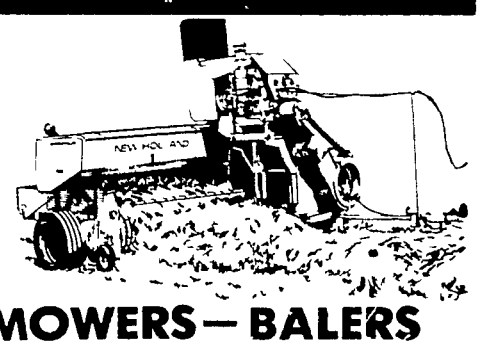

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For Sale - JD 460 no till 6 row corn planter with cross auger and monitor $5600, 5 bottom 16" Int. automatic spring trip plow $2400, 12 ft. Brady chisel plow $1400, cab for JD 4020 tractor, rear entrance $350. 215-867-0064.

JD 4430, Int. 1466, AC 7030 duals, AC D 21, Farmall M, MM M670, 5 bottom semi-mounted JD plow, 1 set weigh scales, 30 ft. long. 717-538-1151.

For Sale - MF 1085 w/cab, 410 hrs., used 1 yr. Ph. 301-790-0677.

For Sale - JD 11 ft. transport disc, JD 530 tractor, 16 ft. transport spring harrow, 3 btm. 16" mounted plow, 300 gal. sprayer. 717-444-3232.

For Sale - Farmhand 815 grinder mixer. 215-593-5574.

For Sale - MF 170 Gehl mixer wagon, elec. scale, JD 88 blade, 3 pt., 125 gal. sprayer with booms. 215-267-3142.

For Sale - JD 1640 plowing disc, 12 ft. $4500, used less than 60 acres, 530 JD p.s., 3 pt. $2375. 215-267-3142.

For Sale - New Badger 2400 power tract 20 ft. unloader, tripod, wench, cable, motor wire, 7½ hp. motor $2640. 717-925-2801.

For Sale - Uebler electric feed cart model R730E, 1 yr. guarantee, $2675. 717-925-2801.

For Sale - 13 disc grain drill, 10x25 silo Charles Faust, RD 7, Reading, Pa. 215-779-0799.

FARM EQUIPMENT

For Sale - Oliver 1800 gas W.F. & P S ; 3 pt. & double valves; good 18.4x34 tires. Ph. 717-925-2411 evenings.

For Sale - 202 Oliver 2 row corn planter, good condition $250. Jacob Stahl, Rt 3, Lititz, Pa. 717-569-0737.

For Sale - 1 used Int. 4 row cultivator with side dressers. 717-897-6616.

For Sale - New spring harrows $480 ea. Special price on first 2 until May $425. Amos N. Stoltzfus, Rt. 2, Box 218, Nottingham, Pa. 19362. At Little Britain.

Wanted - JD backhoe 92 or 9250 for a JD 300B. 717-836-4144 or write Brown Hill Farm, Tunkhannock, Pa. 18657.

For Sale - Fox self-propelled Max 2 harvester with cap. Ph. 717-442-4041.

For Sale - JD plow 5B 16" semi mounted, 2 18-4-38 tires and rims for JD. 717-833-5743.

For Sale - One Sprout Waldran 4 bin feed body with blower, $1800 or best offer. Ph. 215-745-1035.

For Sale - JD 1530 diesel, 600 hrs., $7200; JD 2840 with roll bar canopy, 300 hrs., $13,500; NH 269 baler with kicker, $2000. All excellent condition. Ph. 215-444-1176.

For Sale - 12' Miller offset disc; 9'6" Oliver transport disc; 16' Bearcat land roller. 215-926-4798 after 5 P.M.

For Sale - International 315 combine, corn head & 13' grain head, excellent condition. Ph. 215-488-6156.

FARM EQUIPMENT

For Sale - JD 3010 diesel tractor. Dual hydraulic outlets, 15.5x38 rear tires, new paint, field ready, $4200. Also pull type Case 8½' disc, excellent blades. Gettysburg 717-334-2760.

For Sale - JD B, excellent condition w/2 bottom plow & cults., $1250. 215-932-3965.

For Sale - 2 row JD workers fit A, B; #31 hay conditioner; JD grain drill 15 disk, disc harrow, hill side hitch. 301-472-2397.

Wanted - Insecticide box, attachment press wheel for No-till AC corn planter series 70. RD 3 Box 328 Oxford, Pa. 19363. 215-932-2453.

1974 Long R9500 97 hp. diesel, wide front, dual hydraulics, like new $7500.00; 544 IHC, hydrostatic wide front, new heavy duty manure loader, 1800 hours $8500.00; John Deere 60 with mower $2275.00; others. Call 814-793-2829.

CURRY SUPPLY
MARTINSBURG, PA

For Sale - AC corn picker, single row, fair condition $75; Myers Glas Stran sprayer, 20 ft. arms, 3 pt. hitch, excellent condition $700. 215-539-6541.

For Sale - 7 ft. 3 pt. hitch Pittsburgh disc, very good condition $400. 215-282-3616.

For Sale - JD 494A 4 row corn planter, above average condition $1000, JD 227 late model corn picker $700. 717-438-3530.

FARM EQUIPMENT

For Sale - Sputnick milk mover with compressor in fine condition. 717-626-6198.

For Sale - MF 255 diesel, 12 speed, multi power, new full warranty, list $12,700, sell $8,700, accept trade. 201-741-8109.

For Sale - Hesston stack hand 10 & stack mover, excellent condition. Call eves. 717-788-1773.

Ranger 666 log skidder power shift $9500.00; John Deere 440A log skidder $7500.00; Short Dog log skidder $1375.00. Call 814-793-2829.

CURRY SUPPLY
MARTINSBURG, PA

For Sale - Hesston liquid manure spreader 1400, nearly new, reasonable. 717-673-8636.

USED TRACTORS
1968 4020D
1967 3020D
1966 4020D
1965 3020D WF
JD 2020 w/loader & mower
JD 630 rebuilt
Farmall 806 Diesel
Farmall 560
IH 656D Hydro w/loader & cab
Ford 881 w/loader
New Chisel Plows
New Fert. Spreaders
New Wagon Gears
New Rotary Cutters
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Garrett, PA 15542
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CFH

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- Good late model Mc grain binder, cut only 50 acres $200.
- JD model K manure spreader (4 wheels) rubber or steel, very good $550.
- JD 13 hoe grain drill, very good.
- JD #4 grass mower 7' bar
- Mc #9 mowers
- Steel wheels and hubs for Farmall H tractor
- NI model 750 - 751 hay conditioners
- NH 404 hay conditioner
- NH reconditioned 68 balers
- Mc #9 silo fillers including parts
- Mc corn binders, PTO including parts

GIDEON L. FISHER
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Ronks, PA 17572

FARM EQUIPMENT

Crawler Tractor Parts - Used & New for Cat, A.C., IHC, John Deere, & Case, many good parts available. New undercarriage parts at reduced prices.
Vilsmeier Equipment Inc.
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For Sale - Bale thrower and flat wagon; 5-6 & 8 ton running gears, plywood feed bins, will deliver and install. Stoltzfus Woodwork, RD #2, Gap, Pa. 17527, 1 mile North of Gap along 897.

USED EQUIPMENT
JD KBA 20, 24, 28 disc harrows; Oliver Radex 12"-14"-16" 2B Pull Type Plows; IHC and Oliver 2 way sulky plow; JD 999 & IHC 2 row horse drawn corn planters; IHC 2 & 4 row corn planters with mechanical lift; JD 494 4-row corn planter; IHC 1 row cultivator; NI & NH 404 hay crushers; Brillion 5½ ft. packer-seeder; NH No. 55 rake; Boggs potato grader; NI No. 10A & 17 horse spreaders; Wisconsin 18-55 HP & AC 24 HP engines; Easy flow 10 ft. fertilizer spreader Gandy fertilizer attachments.
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TOM WHEARY & SON
2321 Leaman Rd.
Lancaster, PA 17602
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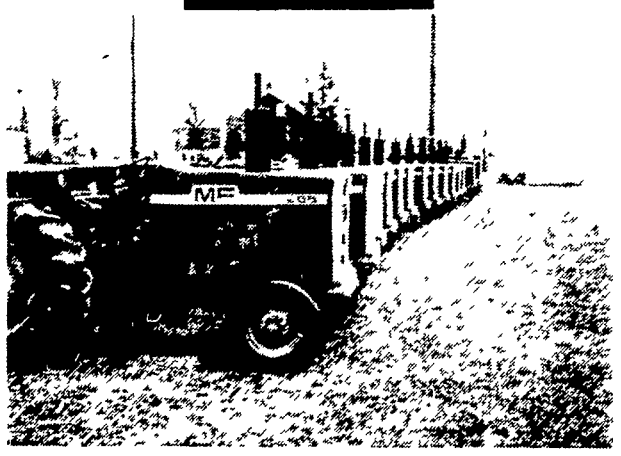
MF
Massey Ferguson



DEMONSTRATED EQUIPMENT SPECIALS

MF 1105 Tractor with cab	
New Price $22 952	Sell for $17,500
MF 285 Tractor 8 speed trans	
New Price $16 235	Sell for $11,200
MF 205 Manure Spreader	
New Price $3,135	Sell for $1,950
MF 560 Round Baler	
New Price $7,347	Sell for $4,700
MF 450 Round Baler	
New Price $6,257	Sell for $4,100
Used MF 760 Combine with 6 Row 30 Corn Head	30,000
Used MF 510 Combine with 6 Row 30 Corn Head	13,000
Used MH 60 Combine with 2 Row 38 Corn Head	1 900
MF 178 D Tractor	4 500
MF 165 D Tractor	3 500
IH 460 Diesel	2,000
John Deere 13 ft Chisel Plow w/disc att on	1,750
IH 8 row 30 Air Corn Planter with Fertilizer Auger	3,500

NOTICE
WE WILL BE CLOSED THURSDAY, MAY 4
IN OBSERVANCE OF ASCENSION DAY

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LEOLA, PENNA 17540
PHONE 717-656-2321

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M&R
EQUIPMENT, INC.

New Park, Pa. PH: 717-993-2511
Mon. 7 A.M. to 8 P.M.; Tues.-Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 12 Noon

TOOL UP NOW FOR SPRING TILLAGE!
BUY NOW AT LAST YEARS PRICES!

	Reg	NOW
#720 Plow 5/16" Auto SOLD	$5600	$4400
#350 Disc 11' 6" (2)	$2495	$1900
#370 Disc 11' 6"(2)	$2845	$2150
#501 Disc 12' 5" 26" Disc	$6611	$5100
#400 Cyclo Planter 4 Row w/fert	$4589	$3700
#475 Wing Disc 17'5" DEMO SOLD	$6000	$4800
#55 Chisel Plow 7'3 Bar ga wheels, 32"	$1540	$1300
#55 Chisel Plow - 7'2 Bar ga wheels, 25"	$933	$800
#55 Chisel Plow 9' Trailing	$2140	$1850
#55 Chisel Plow 13'3 Bar ga wheels, 32"	$2259	$1975

PLUS MANY MORE TO CHOOSE FROM

COMING IN:
- IH 400 Cyclo planter w/insecticide no till liquid fert.
- 656 gas utility w/2000 loader
- Massey #50 tractor, nice shape.
- IH 56 planter, shoe type, 4-row.
- 3 - 14" JD mounted plow.

USED TRACTORS
- F-706D 3 pt. hitch, completely reconditioned, new rear tires
- F-966D 1250 hrs., 18.4x38 tires, new clutch. $14,000
- MF 50 Utility
- I-656 gas w/2000 loader
- F-70 SOLD arp
- 1-574 Gas, overhauled
- 1-1206D, 1500 hrs.
- F-1206D, sharp
- JD 3020 D-WFE, nice

WAIVER OF FINANCE
ON ALL USED TRACTORS TIL 9/1/78
PLUS WAIVER ON ALL
NEW & USED IMPLEMENTS SOLD
WITH USED TRACTORS.

USED TILLAGE
- 55 Chisel Plow, 11 ft., 2 pt. or 3 pt. hitch
- Pittsburgh 10' Disc Harrow (2)
- 315 Packer-Mulcher, 12 ft. (1)
- AC 5/16" Auto. Reset Plow, convertible to 4 bottom
- 550 plow, 5/14"

- ★ 1976 Massey Ferguson 4 Row Planter w/Dry Fertilizer Unit
- ★ New Idea 323 Picker, excellent condition
- ★ 310 New Idea Picker, good condition

NEW #1440 'AXIAL-FLOW' COMBINE IN STOCK!!
NEW 464's, 574's, 686's, 86 Hydro's, 986's, 1086's IN STOCK!!
OUR PENCILS ARE SHARP! STOP IN AND SEE US!
YOU'LL BE SURPRISED AT THE DEALS WE'RE MAKING!

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MANURE PITS
36 ft., 48 ft., and 60 ft diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
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For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
Manure Spreaders
707, 718, 770 & 890 Fg Harvs.
7 & 9 ft. Haybines
14, 230, 234 & 238 Wagons
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25, 28 & 32 Blowers
Mowers, Balers & Rakes

SPECIAL PRICES
1495 12' SP Haybines
12 ft. Haybines
1400SP dsl. hyd. Comb.
L325 Skid Loader
Call For Prices

N.H. USED EQUIPMENT
516T Flatbed Spreader
S68 Baler w/thrower
269 Baler
(2) 717 Forage Harvesters
SP Fox 2-row Fg. Harvester
1469 SP 9' Haybine w/Ford power unit

MISC. USED EQUIPMENT
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IHC Baler w/thrower
NI 217 2 btr. Spreader
Oliver 62T Baler
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AC 720 Fg. Harv. w/2-R adj. head
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For Sale - 3-50 ft Chore-Time feeders, used Vent-o-Matic fans. Ph: 717-426-3286.

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Self-spacing concrete from 4 ft. to 12 ft. lengths V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

JOHN DEERE

JD 4230 w/QR, Ex. Cond.
JD 4020 WF
JD 4020 NF
JD 3010
JD 2010 Diesel
IHC 147 Tractor w/front blade & rear mower
IHC 184 w/mower, like new
JD 3800 Chopper w/2 row corn hd.
JD 224 Baler w/thrower
JD 24T Baler w/thrower
JD 14T Wire Tie Baler
NH 271 Baler w/thrower
NH 67 Baler
Chuck Wagon
JD 1440 Corn Planter w/80 units
JD 1440 No-Til Corn Planter
JD 494A Corn Planter
AC 4 row Corn Planter, like new
Ford Disc on transport
JD BW Disk
JD 220 Disk
(2) JD FBB Grain Drills
NI 217 Manure Spreader
Glencoe Soil Saver
Stoltzfus Lime Spreader

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Whiteford, MD 21160
Ph: 301-452-5252

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For Sale - Int #10 13 disc single disc grain drill in excellent condition. Ph. 717-933-8134.

For Sale - 2 walking plows, corn worker, corn planter, NI rake, power corn sheller, hand corn sheller, Int. 8" plate mill, iron hog scalder, smut barrel, grain fan, egg washing machine. 301-692-6218.

case®

NEW CASE 1570
w/cab, air cond. & heater, 12 speed power shift, 20.8x38 8 ply tires, dual hyd. controls. Price **$24,500.**
Other Model Also Available

NH S717 Harvester w/pickup head, real nice
NH 268 Baler, good shape $1295.
Grove Forage Wagon $1195.
Grove Bale Wagon, good cond.

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We stock Lely Parts and whole goods If we don't have it in stock we will be glad to order it for you

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USED TRACTORS:
JD 2010 with Loader
MF 65D with Loader

HARVESTERS:
JD 300 Husker with 2-Row 30" Cornhead

PLOWS:
Oliver 3 Bottom, 2 way plow
Massey 3 Bottom, 2 way plow

PLANTERS:
AC No Till 4 Row Planter

USED WHEEL TYPE DISC HARROWS!

KING
King Horse & Livestock Trailers!

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For Sale - Case 1070 diesel, power shift, cab, air, 20 8x38, 300 hrs., $2000 less than new price. 717-548-3402.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

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SPERRY NEW HOLLAND

TRACTORS
Ford 8000
Ford 5000 Gas
Ford 5000 Diesel
John Deere 4020

EQUIPMENT
JD 1209 Mower Conditioner
IH 550 Forage Harvester w/2-row corn head and grass head
(2) NH 469 Haybines
NH 12' Haybine, pull type
Hesston PT 10 Mower Conditioner
NI Box Spreader w/end gate
NH 516 Spreader w/end gate

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

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NOW AVAILABLE
150,000 Watt
Continuous Duty
PTO Alternator
Motorized units of gas & diesel also available. Any size. Single & Three phase models & automatic controls.
Installation Available.
Delivery Anywhere.
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PH: 302-398-3006

SPERRY NEW HOLLAND

USED EQUIPMENT
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc

USED TRACTORS
AC D17 Gas

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

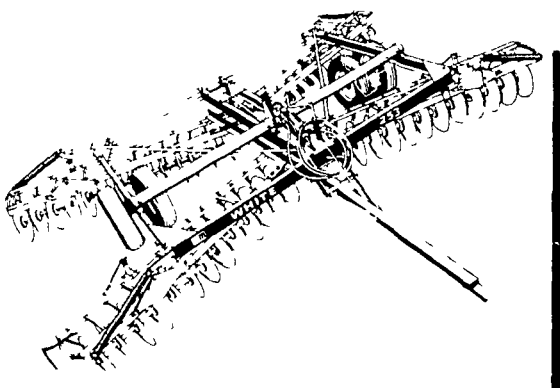
AC 4-R Rolling Cultivator
AC 4-R Regular Cultivator
NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2

NEW TRACTORS
AC 7040
AC 7000
AC 185

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

YOU'RE IN BARGAIN COUNTRY



SPECIAL ON NEW WHITE DISC HARROWS

White 251 9'3" Disc w/scrapers, 28-20" Blades 9 gauge Disc type levelers, new implement tires.
$1,900

White 252 11'6" Disc with scrapers, 36-20" blades, 9 gauge disc type levelers, new implement tires.
$2,400

White 252 10'4" Disc with scrapers, 32-20" Blades, 7 gauge cutaway front and solid rear, disc type levelers, new implement tires.
$2,300

White 252 11'6" Disc with scrapers, 36-20" blades, 7 gauge, cutaway front end solid rear, disc type levelers, new implement tires.
$2,500

USED OLIVER PLOWS

361 2B-16" Cushion Trip 3 pt	$600
3242 3B-14" Spring Trip 3 pt	$750
365 4B-16" Cushion Trip 3 pt	$1200
565 4B-14" Cushion Trip Semi-Mtd	$1500
565 4B-16" Cushion Trip Semi-Mtd w/hydraulic side hill hitch, 4 new moldboards and colters	$1800
575 4B-16" Hydraulic Auto Reset, Semi-Mtd	$2000
575 3B-16" Hydraulic Auto Reset, Semi-Mtd	$1250

All the above plows have been reconditioned by our mechanics and are field ready.

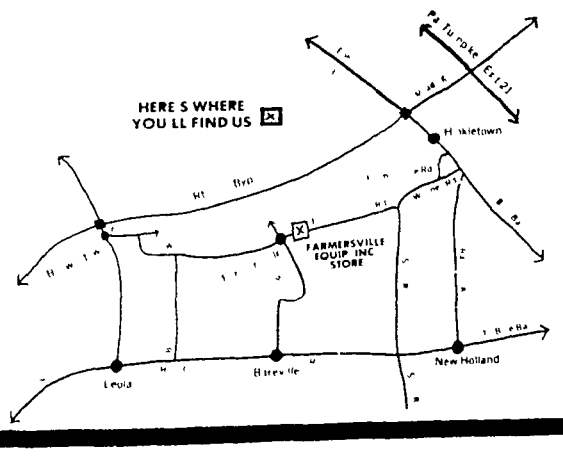
USED DISC HARROWS

Used Oliver 252 Disc Harrow 10' with levelers, reconditioned	$1250
Used Oliver 252 Disc Harrow 21' with wings	$2000
Used Oliver 10' Transport Harrow with new shovels	$800

USED OLIVER ADD-ON BOTTOMS

(1) for 565 Semi-Mtd Cushion Trip	$250
(1) for 575 Semi-Mtd Hydraulic Auto Reset	$400

Both need new bottom parts.



FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA **717-354-4271**

NEW HOURS
Mon., Tues., Wed., Fri. — 7:30-5:30
Thurs. — 7:30-9:00
Sat. — 7:30-3:00

FARM EQUIPMENT

USED EQUIPMENT

- Massey 50 w/loader
- Farmall 300 Row Crop
- AC C w/cultivator on steel
- #7000 4-row wide Max Merge Planter
- #1240 4 row plateless planter
- #1250 6 row narrow plateless planter

ADAMSTOWN EQUIPMENT, INC.
Adamstown, Pa.
215-484-4391

NEW EQUIPMENT
White 2-60 Tractor
4 & 6 Row Corn Planters
Gehl 3000 Skid Loader
Gehl 120 Grinder Mixer
Gehl 72FC Flail Chopper
NI Forage Blower
Brillion 12' Field Cultivator
Brillion 12'8'' Cultimulcher

USED EQUIPMENT
JF 494 4-Row Corn Planter
McCormick 59 4-Row Corn Planter
MF 6 Row Corn Planter
Oliver 1880 Tractor
Oliver 77 Tractor
NI 213 & 214 Manure Spreaders
MF 165 Tractor

MILLER EQUIPMENT CO.
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FARM EQUIPMENT

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N of Boyertown
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FARM EQUIPMENT
*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP
*JAMESWAY
*FLICKES SILO
*FMC, *BEAN — SPRAY EQUIP

DEUTZ

AC 190 XT
770 Oliver diesel
New Hesston 7020 F Harvester w/2 row C.H.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
F1L-210D Deutz diesel, 8-14 H.P. fuel tank, elect. start $1389.00
F1L-208D Deutz diesel 3-8 H.P. fuel tank, elect. start $1135.00
208 & 210 Models also available in hand start version.
New & Used Deutz diesel engines at special prices. Call for details.
Custom-Built diesel Gen-Sets made to customer order.

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- FARM GATES
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- EAR TAGS
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WRITE FOR FREE CATALOGS

The Time Is Right . . The Price Is Right!!

USED EQUIPMENT
Ford 4 Row, Pull Type Corn Planter
JD 3800 Forage Harvester, PTO with 2 Row Wide Cornhead & Pickup Attachment
NH 770 Forage Harvester, PTO with 1 Row Cornhead & Pickup Attachment
NI Model 7 Cornpicker
Oliver Model 4, 2 Row Mounted Cornpicker
Ford Model 602-1 2 Row Mounted Cornpicker

NEW EQUIPMENT IN STOCK
Ford 4 Row Plate Type, Pull Corn Planters
Ford 4 Row Air Type, Pull Corn Planters

CALL US!

Sales & Service On:
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FARM EQUIPMENT

USED EQUIPMENT

Brand New Case 1070 Tractor w/cab, air, powershift, 18.4x38 tires - $17,550.
1975 Case 970, 800 hrs., no cab - $10,500.
Case 930 Diesel, extra clean
Ford 7000 Diesel, 1500 hrs.
New 1086 w/cab and a(SOLD)
New John Deere 4440, loaded, under $25,000.
Farmall 966 Diesel
Farmall 806 Diesel w/turbo
John Deere 4020 Die(SOLD)
IH 1466 w/cab
New JD 7000 Corn Planter
IHC 56 4-row Corn Planter
IHC 56 6-row Corn Planter
John Deere 1240 Plateless w/dry fertilizer
1977 Gleaner F2 Combine
IH 6B 16" Plow, reg. trip
JD 5B 16" Plow, reg. trip

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

N & M SILOS

NOTICE: Special Discount On Early Erections.

The company from Perry County who manufacture & build their own silos, using the best in materials & experienced crew. To satisfy customers plus insures quality built silos. (Staves are wet cast & vibrated concrete).

NEW ADDITION
Dealer for P & D unloaders & equipment

NEGLEY & MILLER SILOS
Plant: Rt. 1, Box 93,
Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

USED EQUIPMENT

TRACTORS
JD 4020D, 60
IH F460G, F350G, H
AC 170G, WD 45

PLANTERS
JD 246, 494, 494A 694AN
1240 Plate
IH 56

BALERS
IH 46T, 56W
IH 47T w/thrower
JD 214T

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

Long 1199A Backhoe, 3 pt hitch

TRACTORS
JD 2040, 2240, 4240
Lc ,g 560 with loader

SPREADERS
JD 34 40 660, 680
NH 513, 519 791

BALERS
JD 336T

FORAGE BOXES
JD 714 716
NH 8

LOADERS
JD 143, 146

HAYBINES
NH 477, 479, 488, 1495
JD 1209

PLANTERS
JD 7000 4R W

WAGONS
JD 965, 1065A, 1075
NH 14, 230, 234

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale PA 18962 215-257-5135
SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

FARM EQUIPMENT

SPECIAL OF THE WEEK
MASSEY FERGUSON 9 FOOT MOWER CONDITIONER
Used 3 Seasons
$1,300.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

Special Clearance!

JOHN BEAN 30RC, Eng Powered, Tandem Axle, 400 Gal, Row Crop Air Sprayer	$1,200
JD CORN PLANTERS, 4 Row, Some With Monitors	$900-$2,000
TOWNER 8½ Ft Offset Disk Harrow	$500
JD 1280 PLATELESS PLANTER, 8 Row, 30" With Liquid Fertilizer	$1,995
McCONNELL 16x7 DD Drill	$1,200
JD FBB 17-7 Drill	$1,400
MF 17-7 Plain New Drill	$1,995
NH 282 Wire Tie Baler	$2,500
MF No 10 Baler With NH Thrower	$1,300
FORD 309 4 Row, 3 Pt Corn Planter, New	$1,995
JD 2500 7-Bottom Trip Plow, New	$2,000
NH Haybines	$1,200-$2,000

ALSO -
★ John Deere, Long, MF, and Gleaner Self-Propelled Combines... and New Ford 4-Bottom Semi-Mounted Plow - ASK FOR PRICES!!

KERMIT K. KISTLER, INC.
Rt 143
Lynnport, PA 18061
215-298-3270
JOHN DEERE SPERRY NEW HOLLAND

NEW TRACTORS
JD 4240 Cab
JD 4040 4 Post
JD 2840

NEW EQUIPMENT
JD 6600 Combine
NH TR70 Combine
NH 1425 SP Haybine
JD 440 Disc Harrow
JD 1600 Chisel Plow
JD 350 4 bottom hyd. reset plow
JD 1100 field Cultivator
JD 336 Baler
JD 336 Engine Baler
JD 5440 S.P. Harvester
JD 16A Flail Chopper
JD 790 Tank Spreader
JD 205 Rotary Cutter Gyramor
JD 307 Rotary Cutter Gyramor
NH 283 Baler with thrower
NH 1895 SP Harvester
NI 404 Wheel Rake
NI 279 Cut/Ditioner

USED TRACTORS
Oliver 1855
AC D19G
MF 1135
MF 65D

USED EQUIPMENT
JD 495A Corn Planter 4-row
JD 494A Corn Planter
JD 24B 2 row toolbar planter
JD KBA 28 disc harrow
JD 100-3 pt. hitch Disc Harrow
Athens 131 Transport Disc Harrow
JD 145 5 bottom plow
JD 630 Trailer Plow
JD 60 Hopper Blower
MF 124 Baler w/Thrower
IH 990 Mower Conditioner
Gehl 95 Grinder Mixer
Farmhand Grinder Mixer

FREE FINANCING On New And Used Harvesters, Forage Boxes and Blowers Till Sept. 1, 1978
New & Used Spreaders Till July 1, 1978
Grinder-Mixers Till July 1, 1978

BUY NOW AND SAVE!
CHOOSE ANY USED TRACTOR ON OUR LOT — NO FINANCE CHARGES UNTIL SEPTEMBER!

New John Deere implements and used implements can also be financed as part of your purchase.

SPERRY NEW HOLLAND

A. B. C. GROFF, INC. JOHN DEERE
New Holland, PA - PH: 717-354-4191

FARM EQUIPMENT

Hitch up to Massey.

MF Massey Ferguson

USED EQUIPMENT
MF 265 Diesel Tractor
MF 1100 Diesel Tractor
MF 65 Diesel Tractor
Int. 656 Tractor
Leyland 154 Diesel
MF 202 w/loader
JD 3-14 Plow
JD 2-14 Plow
JD 3-16 Plow
JD 3-16 Trailer Plow
Ford 3-14 Plow
MF 88 6 btm. Plow
JD KBA 8' Disc
IH 1150 Grinder-Mixer
Gehl 120 Grinder-Mixer
Gehl 115 Grinder-Mixer
MF 300 Dsl. Combine
MF 205 Spreader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

USED EQUIPMENT

TRACTORS
- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1150
- JD MT
- Case 930 Tractor
- 990 David Brown with Loader
- Allis Chalmers B with Belly-Mounted Mower

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader
- Case Loader

WINDROWERS
- Easy Flo Cutditioner
- Case 555 Windrower

TILLAGE
- JD Disc Harrow
- MF 5-Bot Plow, Semi
- IH Chisel Plow

HARVESTING EQUIPMENT
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor, with 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Wood Bros 1 Row Picker
- JD 227 Mtd Corn Picker
- Colby 2 Beater Forage Box w/Running Gear
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Grove Self Unloading Wagon, 2 Beater w/Roof, Hydraulic Drive

HAY EQUIPMENT
- NH PTO 77 Baler
- Hesston Stakhand 30

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders

AVCO NEW IDEA FARM EQUIPMENT

CORN CRIBS
And
Dunham - Lehr
CHISEL PLOWS
AT
SPECIAL PRICE

case

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Bethel PA
Phone 717-933 4114

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
Farmall MD
Farmall H
Farmall 340 Gas
Farmall 300 Gas
MF 180D Tractor
JD 50 Tractor
MF 55 Plows
JD A
MH 44
MH 44 w/loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
IH 205 Combine
MH 33 Tractor
MF 510 Combine
MF 410 Combine
Used Manure Spreaders
Used Garden Tractors

NEW EQUIPMENT
MF 265 Tractor
MF 1085 Tractor
MF 30B Tractor with 34A Loader
MF Balers
MF 520 Disc
MF Grain Drills
MF Mowers
MF 345 Plows
MF 15 Grinder Mixer

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TRACTORS
MM Super 670 w/loader, low hrs.
Farmall 706D WFE fast hitch
Farmall 230 Gas, fast hitch
Farmall Cub w/equipment
IH 544 Gas, PS & 3 pt.
IH 454 Gas, PS & 3 pt., 650 hrs. w/1550 loader
Oliver 1850D WFE
Oliver 1800D
Oliver 1600G
Oliver 660 Gas w/hydro
JD 3020D
JD 2010 Gas and Diesel
JD 630 3 pt. PS, live PTO
JD 530 w/3 pt. live PTO
JD 40 3 pt. w/culv.
AC 160 Diesel
AC D17 Gas, PS
AC D14 Gas
Ford 8000 Diesel
Ford 6000 D Commander
Ford 5000 Gas & Diesel
Ford 4000 and Loader
Ford 3000 10 sp. live PTO
Ford 3000 8 sp., 920 hrs.
Ford 2000 LCG w/live PTO
Ford 3400 D, 3 pt. w/730 loader
MF 85G, PS, 3 pt.
MF 40 w/live PTO
MH Pony w/cultivator
AC 5050 (Brand New)

EQUIPMENT
Oliver Grain Drill
Ontario Grain Drill
Oliver 5-16" Plow
Ford 4x16 Plow
Ford 309 Corn Planter, like new
Ford 530 Baler w/thrower

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116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

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Free Finance Till July 1, 1978
10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

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Free Finance on Harvesting Equip. till Sept. 1, 1978, Hay Tools till June 1, 1978 and Grinders and Spreaders till July 1, 1978.
Walsh Sprayers

USED EQUIPMENT
Case VAC Tractor
Case 730 Tractor, good cond.
Case 1740 Uni-loader Diesel
NH 469 Haybine
NH 770 Harvester w/1R head
(3) NH 717 Harvesters
NH 328 Spreader, 130 bu.
NI 214 bu. Spreader, hyd. gate & top btr.
NH 69 Baler w/engine
NH 270 Baler w/engine
NH 211 Baler w/thrower
Ford 10' Disc
JD 8' Harrow

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, PA
215-273-3131
273-3737

FARM EQUIPMENT

USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 544
AC D14	IH 300
AC D15	IH 340
AC 220	IH 450
AC D17	JD 2010
Case 300	JD A
Oliver 1650 Tractor	JD B

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

USED EQUIPMENT & TRACTORS

Tractors:
Farmall 560 gas w/wide front and Int. Series 2000 HD loader
Ford 8000 diesel
Ford 9N (all original)
Case tractor with loader
JD 620 tractor
Oliver 880 diesel (wide front)

Equipment:
Int. four bottom semi-mtd. plow
Ford 16 ft. Model 230 tandem disc
New McConnell 16 ft. transport tractor harrow (special price)
Pittsburg 12 ft. harrow
NH 276 haybaler w/ thrower (like new)
NH 477 haybine

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USED EQUIP.

726 Uni-Husker
AC D-19 Tractor
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head and 3R corn head, hi-low range
F Gleaner w/13 ft. grain head & 440 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
AC D17 Gas
AC 160 Tractor
AC 190 Tractor
A Farmall Tractor with Cultivator & Plow

HYDROMAC SKID LOADERS
• 8C & 12C
IN STOCK

NEW TRACTORS
AC 7000 with cab
AC 7020 Power Shift
AC 175
AC 185
AC 5050
AC 5040

Waiver til Sept 1, 1978 on All New AC Tractors

NEW EQUIPMENT
A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
NI 709 Uni-Tractor
767 Uni-Harvester with 763 corn head
F2 Combine

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RD1 Hamburg, PA
215-488-1025
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FARM EQUIPMENT

Century Crop & Weed Sprayer, 2 yrs. old, 500 gal. tank, 35 ft. boom. Has fill attachment. $1350. 215-869-9294 or 2264 after 6 P M.

Used 1206 Diesel Tractor
Used Farmall 450 Diesel Tractor
Used IH 4-row Corn Planters
(1) 400 Air Planter
(1) 400 Air No-Till Planter
Used Cub 154 Low Boys w/Mower
Used Cub Cadets
New Spreaders

COPE & WEAVER CO.
New Providence
717-786-7351

USED EQUIPMENT
J.D. A Tractor
J.D. 4020 D, PS w/WFE
J.D. 3020 Gas
J.D. 2630 Diesel
Farmall M w/hyds.
Ford 4000 Gas w/loader
Fox Chopper w/3-row head
M.F. 410 Diesel Combine w/grain head
J.D. 14T & 24T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. AW Disk 10'
J.D. 15' Roller Harrow

USED CORN PLANTERS

J.D. 7000 4 row wide 1 year old

J.D. 2 row
J.D. 494 4 row
J.D. 1250 6 row Plateless
J.D. 1240 4 row Plateless
J.D. 6 row No-Til w/51 units
I.H. 4 row Plate Type
I.H. 6 row Air Planter
I.H. 2 row
Ford 2 row

WENGER IMPLEMENT, INC.
The Buck, PA
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Hundreds of tractors to choose from:
JD 4020, 4010, 3020, 2510, 730, 620, 630; Farmall 1206, 706, 2606, 140, 460, 856, & cub; Oliver 2150, 1850, 1950, 1855, 1800, 550; Moline 1000, 670, 4 Star, 445; AC 180, 190, 17, 14 & G; Case 930, 830; Ford 9000, 8000, 6000, 4000, 5000, 900, 850; Duetz 9006, 6005, 5005, 5505; David Brown 1200, 990, 880; MF 180, 165, 150 65, 50, 85.

Tractors with loaders and back hoes, skid loader, pay loaders, trenchers, crawlers, road graders, fork lifts, & lots of tractors not listed.

2-4-6 row corn planters, 1-6 bottom plows, cultimulchers, cultipackers, disc harrow, liquid spreaders, Howard rotovators, stone pickers, wood chippers, fertilizer drills, rollover plows, grinder mixers, balers, rakes, mowers, hay fluffers, cutditioners, corn pickers, hay bines, wagons, chisel plows, field cultivators, good selection of 3 pt. equipment, and lots more not listed

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Cole Corn Planters
4 row Pull type
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2 row 3 pt. mounted
Hanson Crop Sprayers
Century Crop Sprayers
Tobacco Planters
Vicon Disc Mowers
Vicon Mower-Conditioner
Taylorway Disk Harrows
Chisel Plows
Zimmerman Elevators
Kasten 217 bu. Manure Spreaders
Knight 140 bu. Manure Spreader
Hawk Bilt Manure Spreaders
McConnell Harrows
Zimmerman Wagon Running Gears
5 ft. Rotary Mower
Manure Elevators

ZOOK'S FARM STORE
Box 222, RD2
Honey Brook, PA 19344

USED EQUIPMENT
JD 1020 diesel tractor
JD 2630 diesel tractor
JD 1240 4-row plateless planter
JD 1250 6-row plateless planter
JD 494A 4-row planter
JD 1440 No-Till planter
JD AW 10' disk harrow
JD RWA 12' disk harrow
JD 10' roller harrow
JD FB-B 17-7 grain drill
NH 770 harvester
McCormick #650 harvester
NH 27 blower
JD #66 blower

NEW TILLAGE EQUIPMENT
JD chisel plows
JD 1250 4 btm. plows
JD 8200 grain drill
JD 350 5 btm. plow
Taylor-Way 7' chisel plow
Landoll 11'-3 soil master
JD 1640 plowing disk

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H.D. 9'6" disk
$2995.00

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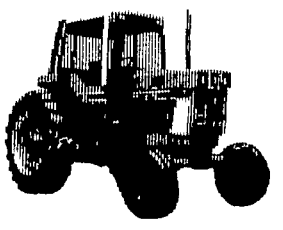

NEW TRACTORS IN STOCK
Farmall 886 w/rops
Farmall 1086
574D
464 gas & diesel

NEW EQUIPMENT
400 Cyclo Planter, 4-row
4-row #56 Corn Planter
IH 16x7 Grain Drill
IH 13x7 Grain Drill
Woods Rotary Mowers in stock
Int. 510 5-bottom Plow
Bear Cat Packer, 12 ft , $795.

USED EQUIPMENT
Int. 454 Diesel Tractor
Int. Farmall Cub w/mower & attch.
Farmall H
Ferguson T30 w/loader

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Thorndale, PA
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FARM EQUIPMENT

FARM EQUIPMENT

FORD TRACTOR REBATES UP TO $1250.00

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Full Line of Ford Tractors
Kubota Tractors
IH Lawn and Garden Tractors
McCulloch Chain Saws and Generators
General Engine Trailers
Athens Chisel Plows
Gehl Roll Baler $3895
2 & 4 row Ford Corn Planter
Model 354 Ford Air Planter

USED EQUIPMENT

(2) 2 bottom Plows
(4) 3 bottom Plows
4 bottom Ford Reset Trip Plow $1995
5 bottom Ford Reset Trip Plow $2595
5 bottom Ford On Land Hitch Reset Plow $2495
Model 230 Heavy Duty Disc Harrow $2495
2 demonstrator Ford 6700 Tractors with new tractor warranty $11,900 each
800 Ford, 8 speed transmission $9950
8N Ford
9N Ford
3 Farmall Cubs
4000 Ford tricycle front, 8 speed transmission $3995
12 ft Lely Rotara
10 used Garden Tractors from 6-16 hp
JD 6 Flail Mower, blows in wagon

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FARM EQUIPMENT

JOHN DEERE

NEW TRACTORS

John Deere 2440
John Deere 2640
John Deere 4430
John Deere 4440

USED TRACTORS

Allis Chalmers C
Allis Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 1020
John Deere 1520
John Deere 2010
John Deere 3020
Massey Harris 30
Massey Ferguson 35 Turf Special
Massey Ferguson 65 D

USED PLANTERS

JD 494A
JD 494
JD 290
JD 246
IH 2-row on steel
Int. to fit on Farmall Cub

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Stewartstown, Pa.
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For Sale - One 4 year old rebuilt model 750 Swartz mixer feeder with scales. Inquire at K & S Inc. Van Dale Sales & Service. 717-284-3111.

For Sale - Trailer, cattle, 18 x 6½, tandem axle, gooseneck, excellent condition. Retired from business. Ph. 609-692-7105.

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STEEL GATES (Made To Order)

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FARM EQUIPMENT

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 770 Gas
Oliver 1550 Gas
Farmall M w/Power Steering
Farmall 450
Ferguson TO-30 w/Loader

TILLAGE - PLANTING
Oliver 4340 4-14 Plow
JD 16 ft Harrow
JD 494 Planter - 4-Row
IHC 58 6-Row

HAYTOOLS
NH 461 Haybine
NH 469 Haybine (2)
NH 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
JD 14T Baler w/Ejector
JD 24T Baler w/Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 717N2 - 2-Row Head
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
NH 770 w/2-Row
Fox 546 Harvester w/1 Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
Gehl 115 Mixer
JD 44
NH 365 Tank Spreader
NH 328 Spreader with Hydraulic End Gate

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
285 Field Cult
348 - CT & SAR Plow
WHITE 7300 Combine w/13 ft head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' Head & 4-Row Cornhead
N H 310-315-320 Balers
N H 850 Round Baler
N H 256 - 258 Rakes
N H 477, 479, 488, 489 & 495 Haybines
N H 707-718-770 & 890 Harvesters
N H 1890-S P -4 WD Harvester
N H 8 Forage Box
N H 1400 Diesel-Hyd Combine w/13 ft Head & 4-Row Cornhead
N H. Spreaders - All Sizes
Vicon 3 pt Fert Spreader

NEW MACHINERY SPECIALS

Dunham Chisel Plow 10' 3 Pt	$1375
Brillion Chisel Plow 9' 3 Pt	$1400
McConnel 12' Harrow	$575
Pequea PTO Hay tedder	$975
Miller 8' Disc w/5 16 front and quarter rear hyd level cont	$4250
Vicon PS 500	$ 595
Vicon PS 600	$ 695
LAMCO FORAGE BOXES	
14 Ft w/8 Ton Gear	$2750
14 Ft w/8 Ton Gear (demo)	$2600
16 Ft w/8 Ton Gear	$2900
16 Ft w/Roof & 3rd Beater w/8 Ton Gear	$3200

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Located 14 Miles South Port Royal on Rt 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range $24,000.00. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 2840, (New) 4230 cab air Quad Range, 4230 Quad Range w/rollguard, (Used) 4630 cab air power shift used 300 hrs., 4630 power shift 190 hrs. (SOLD), 4620 w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 - 4020's, 4320, 3020, 2510, 5020 tractor puller.

FARMALLS (Brand New) 986 cab & air, (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 856, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

CASE (New) 1070 cab air-power shift, (Used) 970 power shift w/roll guard, Case 970 w/8 speed, M.M.G. 900, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1650.

MASSEY FERGUSON (New) 1135 fully eq., 1130, 1100, 180 diesel, A.C. 7050 cab & duals, XT190, Ford 8000.

COMBINES - J.D. 6600 Hill Side w/2 heads, 6 month old, like new, M.F. 300 w/cab air, used 80 acres, (New) M.F. 300, 1975 J.D. 4400 diesel used 600 hrs., 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. (New) 4400D fully equipped. (Used) 6600D cab, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, F w-2 heads, E w-10 ft. grain. Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/-quick tach heads, 510D gear quick tach both heads. Coming in: (New) Int. 1460 axial-flo combine w/2 heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - (New) J.D. 336 w/thrower, Int. 440 w/thrower, N.H. 275, 282

CORN PICKERS - (1)(New) N I 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row. (New) N.H. 256 rakes.

HARVESTERS - N.H. 770 w/two row, Super 717 w/two row, Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. Super 717, 717, Fox 2000 w/2 row & elect. sharpener.

HAYBINES - (New) N.H. 479, (New) N.I. 272 Cut-Ditioner $2900, (New) Gehl 880, (New) J.D. 1209.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials)(New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice), (Used) 400 Cyclo 6 row w/no till & monitor (SOLD).

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft.

Tractors and equipment just purchased, traded, & received - M.F. 1155 cab air duals used 1100 hrs. Farmalls - 1466 cab & air, 1466 cab & heat, 2-766's, 706D, 560D, J.D. 3020D Side Consul power shift (SOLD), 3020D Side Consul Syncro Range, Ford 8600 w/dual power, Int. 16 dbl. disk drill, A.C. XT190 Series III, (New) Int. 241 Round Baler for $4475.00. (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, White 24 ft. hyd. fold wing disk, (Used) J.D. 14 ft. plowing disk, (Used) N.H. 479, 469 haybines, Ford 4000D w/2 row mtd. picker. J.D. 3020 gas, 2-N.H. 55 rakes. N.I. 3 row 40" stripper bar corn head. Oliver 1950T w/over & under shift, Farmall 560D original, Int. 454 utility gas. MF 300 Combine w/cab, grain & 2 row corn head. (New) Int. #350 - 11½ ft. Disk, (New) Pittsburg 11 ft. Disk, Brady 9 ft. Pull Chisel Plow, Brillion Transport Packer (SOLD), N.H. 36 Flail Chopper, (Used) 4430 cab & Quad, 3010D, J.D. 4010D w/new rebuilt motor, J.D. 2010, MF 175D, Deutz 90-06, Case 1537 Uniloader. N.H. 469 haybine, Int. 733 corn head 3 row 30" for 615 or 303. Int. 7-8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. Planters - (Used) J.D. 7000 4 row 30" fully eq., A.C. 6 row no til (SOLD), J.D. 1440 4 row no til plateless, 1240, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. Loaders - Int. 2050, 2000, J.D. 158, (2) 1972 J.D. 4020, 1970 4020, Case 930. (Used) Int. 4 & 6 row cyclo corn planters, field cult. 12, 14, 16 ft., J D. 8 row rear cult., (New) Gehl 95 grinder mixer, Int. 6X auto reset plows. J.D. 4320 w/cab, J.D. 2020 diesel, Oliver 1600 diesel, Combines - J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. Corn pickers - J.D. 237, M.F. 61 - 1 row. Cabs for tractors - J.D., Int. and A.C. Farmall 1066 w/20:8x38 tires, J.D. 4010D needs motor work, J.D. 3020 gas $3,500., (Used) J.D. 4030 w/cab, (Used) J.D. 4430 cab air Quad Range, Farmall 100 Hydro cab air used 400 hrs. like new, M.F. 1080, 180, (Used) J.D. 4430 w/rollguard, (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (3)(2) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, Int. 990 haybine, (New) J.D. 7000 - eight row planter, N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 4 row planter. Trucks - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas. Int. 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel. Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 135 w/loader (SOLD), J.D. 105 diesel combine w/grain & 4 row head $7,500. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs. (SOLD), N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

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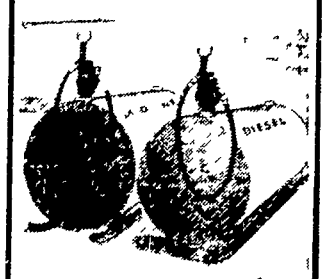

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IH 1290 Mower Cond
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NH 282 PTO Baler
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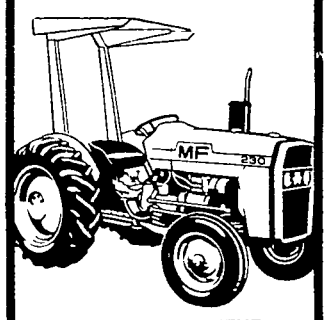

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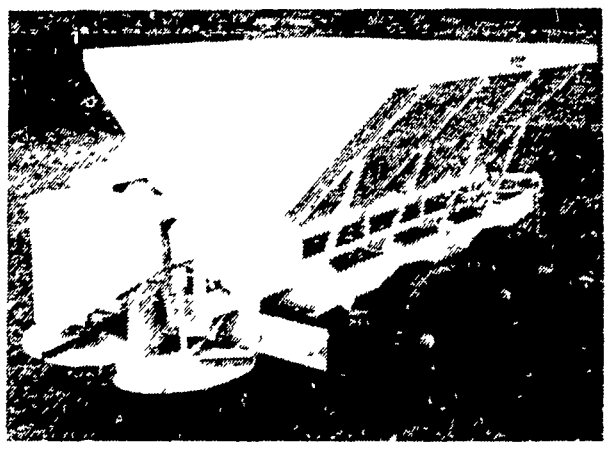

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High Performance tractors from 43 H P. to 276 H P price advantage on some models Low payment leases available and rentals available on tractors and uni-loaders.

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43 h p to 155 h p
Model 990 $7975
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Model 995 - $9495
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UNI-LOADERS

1816
1830

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355 Grinder Mixer
273, 310, 315, 320 Balers
258 Rakes
718 Forage Harvester
256 Rubber Dyna Tynes
L445 Demo Loader

Special Deals on NH Spreaders to clean up inventory
(1) S676
(1) 791
Tank Type 365
Additional models in stock

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Case 400 35 6B18" SAR plow semi mtd
Bush Hog
(1) 1432 127 Tandem Disk Harrow 20' Blades 10 6' cutting wd
(1) 1436 073 Tandem Disk Harrow 22" blades 12'8" cutting width
Glencoe SSP-7 Soil Saver
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank
McConnel 16 ft Wheel Harrow, manual fold

MISC NEW EQUIP.

Kuhns 440T Hay Tedder
Pequea Hay Tedder, PTO Drive
(2) Bale King 21' Bale Bodies

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CASE 2670 only 11938 hrs , cab, air & heater, 3 pt hitch, 1000 RPM PTO, 18 4x34 tires and duals - $31,900
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Oliver 77 Gas
John Deere H w/1 bot 2 way plow cultivator - $1195
Farmall C w/hyd 2R planter and cultv $1795

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Oliver 5B SAR semi- mtd Plow 16"
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc
JD 110 Tandem Disc Harrow
Kewanee 250 Field Cultivator, 16 ft 9 in manual fold wings

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NH 269 w/PTO thrower
NH 271 w/PTO thrower
NH 275 w/PTO thrower

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NH 675 single beater
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NH 346 Tank Spreader
NI 215 triple beater

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Melrose 610 Bobcat

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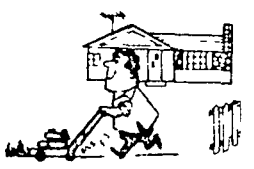

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NEW IDEA 218 SPREADER w/Tires
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on Hay till 6/1/78
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Farmall 300 w/mower, side mtd
Farmall 806(SOLD)
Farmall 756 WF, good cond
VAC Case, fair cond
Ford 4000 D w/2-row mtd picker, fair cond
Ford 800 Gas
Ford 2000 w/loader
David Brown 990
David Brown 990 w/loader
David Brown 885 Gas, 1975, good cond
AC 210 Diesel w/cab
AC 200 w/cab and air, 1975
(2) AC D17 Gas, good cond
AC B w/attachments
(2) AC C w/attachments
Ferguson 30

MISC. EQUIPMENT
NH #6 Crop Carrier
(2) MF 12 Balers
MF Model 10 Baler
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond
NH 850 Round Baler, good
Hesston Round Baler, ex
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 270 Cut/ditioner
(3)(2) AC No-Till 4 row Planters
1974 JD 4400 SP Combine, cab & AC, 13' head, PU reel
NI Uni System 710 Combine 13' head, good
AC G Combine, Dsl, cab, air, hydro, 6-row narrow, ex cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond
(2) NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
NH 616 Harvester
(1) NH 880 pull type, 2R & WPU
(1)(2) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex cond
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NH 1469 SP Haybine
NH 495 Haybine 12', ex
(2)(2) NH 479 Haybine, good
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(4)(5) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740
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IHC Corn Picker 2R wide
(2) NI 1R Pickers, ex cond
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Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
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(4) Used Rakes
NI 218 2 btr Spread SOLD
(10) All Sizes Used Spreaders
NI 217 Spreader
(1) NH T330 Trencher (40% off)
6 Ton Tag-Along Trailer

NEW TRACTORS
All H P Available

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All Sizes Woods Mowers
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(10)(6) NH Haybines in stock 9 ft, 12 ft SP
(3)(6) NH Choppers
(3)(2) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
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MF 2805 cab with duals
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MF 255
MF 750 combine w/hydro.
MF 510 combine

Plus a full line of MF equipment in stock.
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Larson 4 ton lime & fertilizer spreader, tandem, flotation tires.
$3,000

USED EQUIPMENT
MF 135 Tractor, gas
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NH 1469 haybine
JD 40 combine with 2 row corn head
MF 124 baler, used 2 seasons
Case 1816 loader
NH 275 baler with thrower
Ford Jubilee tractor with loader
NH 1049 self propelled bale wagon
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JD 2630
IH 460 HU Diesel
Farmall 400 Diesel
Ford 5000
Case 700 Diesel
IH 550 Forage Harvester
NH 717 Forage Harvester
JD 336 Baler w/thrower
JD 14T Baler
IH 46 Baler w/thrower
JD 4400 Combine
MH 70 Self-Propelled Combine
JD 494A Corn Planter
IH 4R Corn Planter
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
JD 780 SP Mower Conditioner
IH 225 SP Mower Conditioner
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5 HP 3 phase elec. Motor
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700 gal. Dari-Kool
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New 1000 & 1500 gal. Dari-Kool Tanks in Stock

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JD 4040, 4 post, QR
JD 2840
JD 2440
JD 2240 Orchard Tractor
JD 346 Baler
JD 336 Baler
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 479 & 489 Haybines
NH 1495 SP Haybine Hydro & Cab w/air
NH 1495 Reg. Haybine
JD 4400 Combine
NH 1400 Combine
NH 850 Baler
JD 500 Round Baler
NH 1034 Auto. Bale Wagon
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 14x7 & 18x7 Grain Drills
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
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2 Ford 642 combines, 1976, 15 ft. tables, 4 or 6 row heads, reconditioned and warranteed.
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Ford 5000 very good
Ford 4000 very good
Int. 1976 4366, 4 wd., 640 hrs., excellent
Int. M very good
2 Ford 860, excellent
AC WD
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All these tractors are field ready if you are looking for good machinery at a good price, contact us for your needs. We also have good used tillage equipment as well as good trades coming in soon.

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JD 2630 w/R-O-P
JD 2240D (new (SOLD)
JD 4430D, Cab & Air
JD 4320D Cab
JD 42301 (SOLD)
JD 4020D Side Co (SOLD)
JD 4020D '65 Model
JD 4020D Powershift
JD 2020 Gas
IH 966D, Cab
IH 856 w/cab
IH 766D
IH 656D Hydro
Ford 5000D w/load monitor

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JD 7000 6R 30", used
JD 1240 Plateless
IH 56 4 row

COMBINES
Gleaner K 10' Grain Platform, PU reel
IH 315 w/Grain Platform
IH 205 w/Grain Platform
IH 82 Pull Type, like nev (SOLD)
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JD 45 w/10' platform

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JD 336 w/thrower
NH 276 w/thrower

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MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Unloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995, 970 Cab
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MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

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Case, New Idea Elec., Bolens, Yardman, Sears

—USED EQUIPMENT—

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Farmall 400
Farmall C
IH 444, nice
DB 1200
Case 630
SC w/Loader
JD 4020
JD 1010
860 Ford, excellent

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NI 212, 213, 214, 202, 224 Completely Reconditioned

MISC.
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Case 3 btm. Plow
Case Tandem Disk
Case Flail Chopper
Gehl 600 Harvester
Gehl 2 row Head
Forage Boxes
Gehl Snapper SH 600
Brillion Cultimulcher
Badger Forage Blower
A-C 480 Blower

SKID LOADERS
Case 1737, 1816

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Lely 3 pt. hitch Fert. Spreaders
NI 3 pt. Fert. Spreaders

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72 Bearcat Flail Chopper
Oliver 13x7 Grain Drill
IH 1150 Grinder Mixer
JD 2 ton Fert. Spreader

HARVESTERS
IH 650
Fox 2000
Gehl 188
JD 35
Corn and Grass Heads available for the above Harvesters.

PLANTERS
IH 56 4 row
400 cyclo 4 row

PLOWS
Case 4 Bottom
Oliver 3 Bottom
IH 700 6 Bottom

RAKES
NH 256 5 Bar

SPRAYERS
JD 200 gal.
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Walsh 300 gal

TRACTORS
IH 966 w/cab
Hydro 100 w/cab
Farmall M
Ford 871

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702 Gas
705 Diesel
with complete line of attachments

FORAGE WAGONS
Coby 5000
Grove Forage Wagon
New Idea Forage Wagon

WINDROWERS
IH 225 SP
Case 650 SP
IH 990
OMC 208
NI 270 Cut/ditioner

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733 Bolens
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112 John Deere
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12 H P Cadets
NI 120
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Farmall 856D w/cab
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Very nice tractors,
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- Ford 5000 tractor with loader and weights
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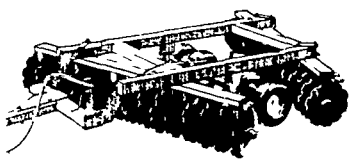

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- IH 93 Combine with 2 Row Cornhead and Platform
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IH 460 D
IH 560 Gas Standard
(3) Farmall Cub
Farmall M
Farmall H

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Sickle Bar Mower for JD A or B
46 Int Baler with thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
JD 14T Baler
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
Oliver Rake

TILLAGE
Oliver 6 Bot , Auto , Spring Reset 16"
AC 9 ft Disc Harrow
IH 12' Disc Harrow
5 Bottom Oliver Hyd Reset 16"
(2) IH 560 6 Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2-Bot Trailing Plow
IH 710 4-Bottom, 16" Auto Reset
JD 12' AW Disc Harrow
JD 12' Packer Mulcher, new style
JD 10' Packer Mulcher, old style
IH 540 4-Bottom Plow
Brillion 12' P(SOLD) Mulcher nice sh[illegible]e
Brillion 12' Packer Mulcher

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Sauder Loader for Ford
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MH 2 Row Self Propelled Corn Picker
Ontario Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
Int 353 Rotary Cultivator
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IH 449 4-Row Planter
JD 2-Row Plateless, No Till with Liq Fert
2 IH 400 Cyclo Planters - 4 Row, Dry Fert
IH 400 Cyclo Planter, 4-Row, with John Blue Liq Fert

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One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
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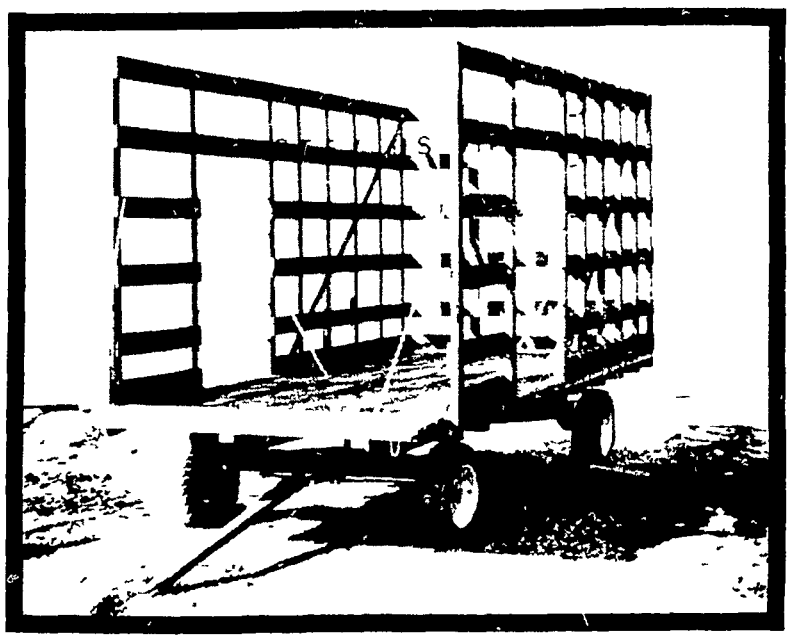

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Evenings by appointment only

SKID LOADERS

NH 268 Baler	$5500

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IH 3800 4 wheel drive, clean	$12,500
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Heim Warner C12 on tracks, super clean, new paint	$9500
MF 35	$3750

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AC HD6	$6500
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JD 450	$8500
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Cat 951 C	$21,500
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Blackstone	Call
Stowe	Call

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Gallion	Call
Huber Wargo w/cab hydra	$6500
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Hobart portable 4 cyl gas engine	$900
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All types Farm Equipment Attachments
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6 ft. wide - 3 pt.
SCRAPER BLADE
$165.00
Coming .. Scraper Boxes, Stone Rakes, snow plows, loaders, post hole diggers, etc

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12 ton Tag-Along	$3500
6 ton Tag-Along	$1500

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Cat D8 2U Series, cable	$7500
Cat D8 2U Series, hyd., very good	$9500
Cat D8H 46A Series, table, super clean	$23,500

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1960 GMC Cattle Truck	$1000
1962 Autocar Diesel, tri-axle dump, very good	$9000
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1965 Chevy Cattle Truck, clean	$3500
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1966 Int 10 ton dump w/12 ton tagalong as a unit	$8750
1966 Int 10 ton dump w/air	$4750
1966 Int 10 wheeler dump	$7500

MISCELLANEOUS

Various Cabs	Call
Maudlin 250 Steam Cleaner	$600

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1967 Chevelle Chevy El Camino rebuilt	$1295
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1966 Cadillac Limousine	Best Offer

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JD 1010 Crawler w/log forks & winch	$6000
IHC TD9 w/winch and log sulky	$2000

PAVERS

Fordlane	$3500
Fordlane	$2850
Layton	$3250

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AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
Oliver 3 bottom 16" Plow, 3 pt. hitch - $295.
IHC Roller Bar Rake - $395.
New Holland 69 Hay Baler w/thrower - $1195.
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Loysville, PA
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DAIRY EQUIPMENT

For Sale - 600 gal. vacuum milk tank with washer and 4 hp. Tecumseh unit. Also, 600 gal. Girton, 400 gal. Mojonnier, 400 gal. Zero, 400 gal. Dari Kool, a Jamesway available. Special 530 gal. Esco (tank only) $275. Belt driven or sealed compressor available. 717-272-0871.

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For Sale - Esco 325 gal. bulk tank. 301-557-9311.

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For Sale - Complete DeLaval 1½" pipeline milking system with 8 speed milking units. 301-592-7991.

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1-DeLaval 76 (like new)
1-DeLaval 76 (good cond)
1-DeLaval 75
2-Dumping Station
1-DeLaval 73
2-Surge 30 Pump
SP 11 Pump
SP 22 Pump
6-DeLaval used Weigh Jars
2-DeLaval Pipelines complete
1-Surge Pipeline complete
18 DeLaval 200 unit with 60 lb. weigh jars
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APRIL SHOWER OF BARGAINS AT CECIL DAIRY SERVICE
1 400 gal. ice bank cooler with compressor **$500.**
2 Bou-Matic magnetic pail milker units with 60 lb pails **$175 each.**
1 20 ft Badger silo unloader with blower and 5 hp motor **$1000.**
1 14 ft Badger forage wagon, just overhauled with late model running gear **$1000.**
5 New Badger power truck unloaders **(at old price).**
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For Sale - Bou-matic pipeline, 1½" glass for 36 stalls. Complete with automatic washer & acid dispenser & 5 milker units. 75 CMF compressor with 3 horse motor (can be run with 5 horse motor to produce 98 CMF), priced right. Can be seen in operation at farm. Bruce M. Grove, Ph. 814-542-2796, McVeytown, RD 1, Pa. 17051.

Wanted - 500 or 600 gal. milk tank in good condition. Will pay cash. Write c/o **Lancaster Farming**, P.O. Box 366 M-50, Lititz, Pa. 17543.

For Sale - 4 Surge breaker cups with pulsators and pulsation controls for Surge pipeline. Vanco Sales Co. 717-776-3494.

500 gal. Craft ice bank bulk milk tank with 2 horse power compressor. Will take best offer.

400 gal. Zero bulk milk tank, 3 horse power compressor $650.
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For Sale - Top Line dumping station in good condition; also 4 Surge milker units with late model electric pulsation. 215-286-9665.

For Sale - Milking parlor double 4 Stay Rite 8 auto. take-off units, in place washers, air gates, auto. feeders; DeLaval pipeline for 84 cows with 6 new style units; 550 gal. Sunset bulk tank with compressor. Ph. 717-746-1805.

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For Sale - Milk Porter Sputnik. Reuben F. Esh, South Newport Rd., R1, Gordonville, Pa.

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For Sale - Cow matting, rubber matting for horse stalls, vans and ramps. 301-885-5045.

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Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

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For Sale - Saddlebred carriage & buggy horses. Isaac S. Zook, along Harvest Drive, south of Intercourse.

For Sale - Eight 14 mos. old Holstein open heifers. 717-265-6328.

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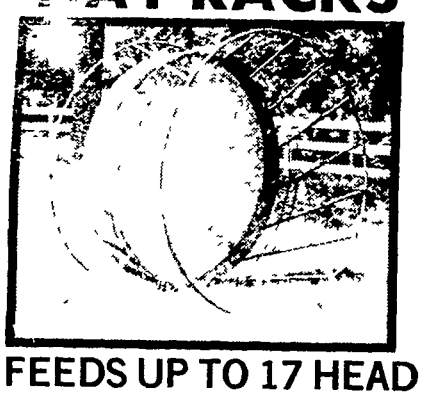

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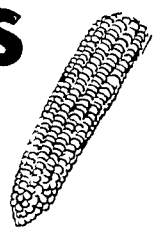

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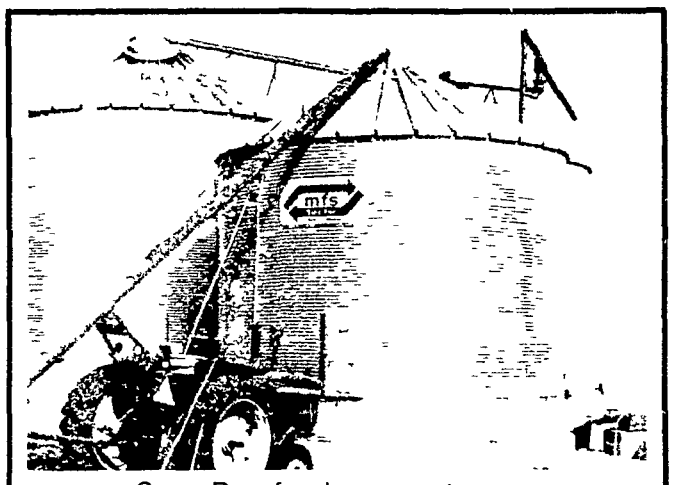

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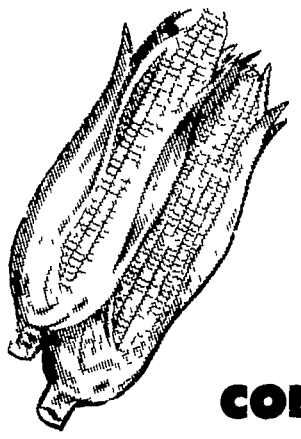

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Herdsman wanted for 200 cow Holstein dairy located in Northern Pa. (Tioga Co.) in the heart of deer and turkey country. Must have experience in herd management, feeding and breeding. In charge of two assistant herdsmen. Regular time off, weekly pay, benefits and bonus plan. Housing furnished. Double 8 parlor and all new tie stall buildings. No field work. Thornbottom Farms, Robert Finch, Owner, RD#1, Box 668, Nelson, Pa. 16940. Phone 717-827-2847.

Experienced man to work & manage general farm. Must have knowledge of farm equipment & beef cattle. Good house, good salary, references & excellent fringe benefits. Located Hunterdon Co. N.J. Write P.O. Box 366 J-39, c/o **Lancaster Farming**, Lititz, Pa. 17543.

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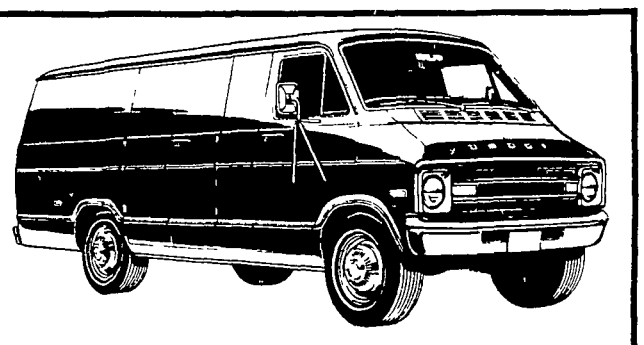

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Need Purebred and cute mixed litter lots 6 to 8 weeks old Clean and healthy Contact "Jo Jo The Dog man" at Root's Farmers Market, RD1 Manheim PA Every Tuesday 6 p m to 9 p m No Phone Calls

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For Sale - 1956 Int. 160 truck, 6 cyl., good 8:25x20 tires, set up for 14 ft. dump bed, runs good. $600; 1962 Int. 110 pickup with utility bed, needs body work $200; 300 gal. Fruehauf single axle trailer used to haul water, 1100x20 tires $500; 14 ft. oak truck bed with sides $150; 14 ft. metal truck bed with tool boxes mounted on front $200. 301-272-3636 day, 301-272-2620 nights.

71 Ford 350, new Swartz roll back & winch $5975.00; 1975 IHC 1600 grain dump 15', power steering $6850.00; 68 Ford C800 tandem, new 18 grain dump, air brakes $8500.00; 70 Diamond Reo, air brakes, power steering, 16' grain dump and tarp $6500.00; 68 IHC 1800 grain dump 16' $3975.00; 74 Chev. C65, air brakes, V8 - takes 20' body $7500.00; 74-L 750 Ford, take 20' body, on with automatic, one 5/2 $6500.00; 75 Autocar tri axle dump jake, air $34,500.00; 70 Ford tri axle 18' alum. 225 Cat diesel $14,000.00; others. Call 814-793-2829.
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TRUCKS

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For Sale - 71 Fruehauf dump trailer, 32' long. Ph. 301-239-8106.

For Sale - 10 ton truck hoist $150. 301-374-2490.

For Sale - 1967 Mack MB400 diesel, 30,000 GVW, 5 sp. dual trans., p.s., 16 ft. van with roof vents for grain, false floor and conveyor for bulk potatoes $6500, very good. 215-799-3018.

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For Sale - 40' Great Dane reefer trailer, $3800; 32 & 40' flat trailers; 20 & 26' aluminum van bodies; 12x 50 house trailer, make offer. Keens 717-626-5420.

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MISCELLANEOUS

For Sale - (2) 15x5x38 used tractor tires with some rubber. Elkton, Md. area. 301-398-7023.

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MISCELLANEOUS

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'78 Ford ½ Ton Pickup, Short Bed, V8, Auto, PS, PB, 7,000 Miles - **$6495**
'76 GMC Jimmy, V8, Auto, PS, PB, AC - **$6495.**
'75 Ford ½ Ton Pickup, 360 V8, Auto, PS, PB, Radio, Explorer Package - **$5395.**
'75 Dodge Power Wagon, with Snow Plow and Cap, V8, Auto, PS, PB, AM-FM, 23,000 Miles - **$4895**
'75 Chevy ½ Ton Short Bed, with Cap, 350 V8, Auto, PS, PB AM Radio - **$5395.**
'75 Blazer, V8, Auto, PS, PB, AC, Tilt Wheel, AM-FM, Cheyenne Package - **$5895.**
'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, Radio, 38,000 Miles - **$4795.**
'74 Chevy ¾ Ton Pickup, 6 Cyl, 4 Speed, PB, Locking Hubs, Step Side Body - **$4495.**
'74 Jeep Cherokee "S", 360 V8, Auto, PS, PB, Extra Sharp - **$4495.**
'73 Blazer, V8, Auto, PS, PB, Radio, 39,000 Miles - **$4895**
'72 Toyota Land Cruiser, 6 Cyl, 3 Speed - **$2995.**
'72 Blazer, 307 V8, 3 Speed, PS, PB, Free Running Hubs **$4195**
'70 Chevy ¾ Ton, Utility Body, V8, 4 Speed, PB, Radio **$2895**

TRUCKS

'75 Chevy ½ Ton Pickup, 6 Cyl, St Shift, AM FM Radio, Low Miles **$3595**
'75 Ford ¾ Ton Pickup V8, Auto, PS, PB, AC, AM Radio **$4295**
'75 Ford 150 Super Cab, V8, A, PS, PB, Flip Down Seats In Rear, Explorer Package **$4495**
'75 Chevy ¾ Ton, V8, Auto, Low Miles **$3995**
'75 Chevy Suburban, V8, 4 Speed, PS, PB, 38,000 Miles **$3895**
'74 Chevy Crew Cab, V8, Auto, PS, PB, AM FM, Air Cond, 8 Ft Bed **$4995**
'74 GMC ½ Ton, V8, Auto, PS, 2 Tone **$3595**
'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8 Auto PS, AM FM Stereo, AC, Black & White **$3895**

'74 Ford Super Cab, V8, Auto, PS, PB, Fact Air, Low Mileage - **$4295.**
'74 Chevy ¾ Ton Pickup, V8, Auto, PS, PB, AC, AM FM Radio - **$4295.**
'73 El Camino, 307 V8, Auto, PS, PB, Air Cond, AM Radio - **$3695.**
'73 Ford ½ Ton Pickup, Ranger Package, V8, Auto, PS, Fact Air, Low Mileage - **$3795.**
'73 Datsun W/Cap, 4 Cyl, 4 Speed, Low Miles - **$2795.**
'73 Dodge ¾ Ton Club Cab, V8, 4 Speed, PS, PB, AM-FM Radio, 30,000 Miles - **$3295.**
'71 Datson Pickup, 4 Speed, With Cap, Am-FM Radio, 1 Owner, 33,000 Miles - **$2195.**
'71 Ford ½ Ton Pickup, 302 V8, 3 Speed, Radio, Showroom Condition - **$2995.**
'71 Ford 1 Ton Pickup, V8, 4 Speed, Power Lift Tailgate **$2595.**
'70 Ford ½ Ton Pickup, 6 Cyl, 3 Speed, AM Radio, 59,000 Miles - **$2795.**

VANS

'74 Ford F-600, V8, 4 Speed, PS, PB, Radio, 14' Body, 6½' High, Overhead Rear Door, Low Mileage - **$4495**

'77 Dodge Royal Sportsman, 8 Pass, 360 V8, Auto, PS, PB, Fact Air, Radial Tires, 2 Tone Blue, Low Mileage - **$7395**
'77 Dodge Van, 318 V8, Auto, PS, Swivel Bucket Seats, 14,000 Miles - **$5295**
'76 Dodge 5 Pass. Van, V8, Auto, PS, PB, AM Radio **$4995**
'75 Dodge Customized Van, V8, Auto, PS, PB - **$4495**
'74 Dodge Kary-Van, V8, A, PS, PB, 10 Ft Body, 38" Swing Out Rear Doors, 8200 GVW, Low Mileage **$4695**
'74 Ford 5 Pass Club Wgn, V8, Auto, PS, PB, 36,000 Miles **$3695**
'73 Ford 12 Pass Club Van, V8, Auto, PS, PB, Radio, 36,000 Miles **$3995**

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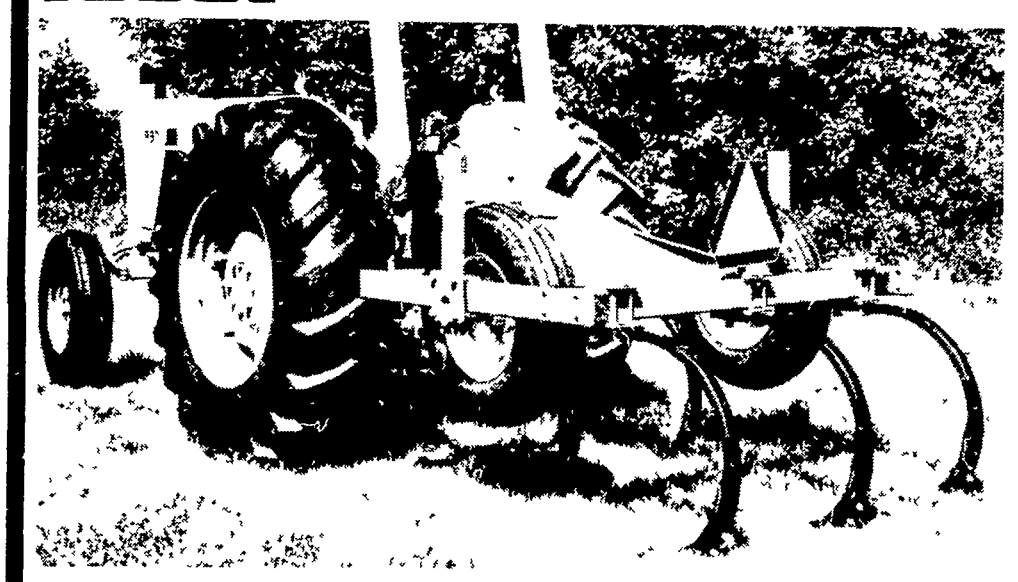

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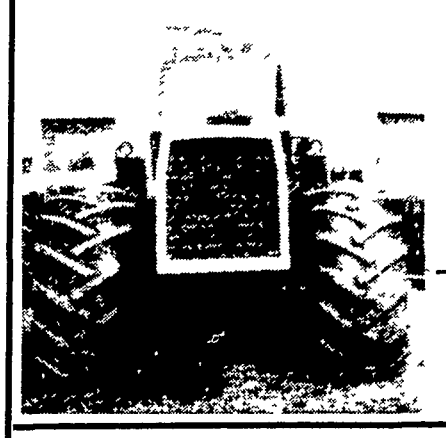

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- 121 H P.
- Cab, Air & Heat
- Deluxe Cloth Swivel Seat
- 20.8x38 Rear Tires
- Cold Weather Start

$18,800

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- Cold Weather Start
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$16,900

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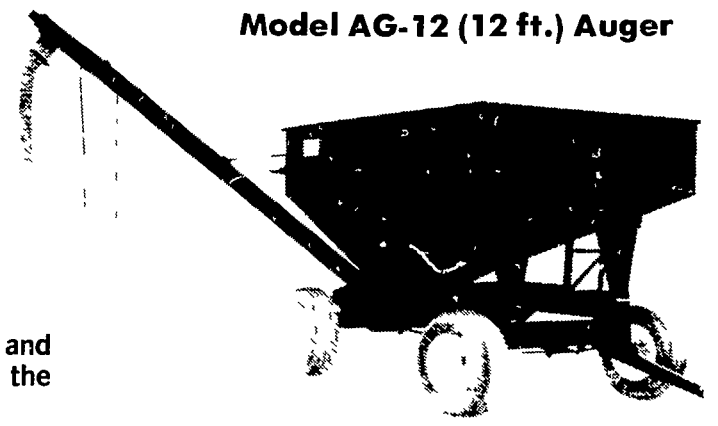
HYDRAULIC AUGER MOUNTED ON McCURDY BIN AND RUNNING GEAR
AUGER FITS OTHER BRANDS OF GRAVITY BINS

IDEAL TO FILL YOUR CORNPLANTER FERTILIZER HOPPERS WITHOUT HANDLING BAGS.

Model AG-12 (12 ft.) Auger



McCURDY augers allow you to handle and purchase fertilizer, feed, etc. in bulk . . . the most efficient and economical way.

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NEW CASE MOLDBOARD PLOWS

★ 5 Bottom 18" Hi-Clearance Spring Auto Reset
IN STOCK, READY TO GO!
CALL NOW!!!

This Week's Haylage Special - New Holland Self-propelled Model 1880 Hydrostatic Drive, with 3 row narrow cornhead, hay pickup, G M Diesel, Like New, must see to appreciate, less than $13,000

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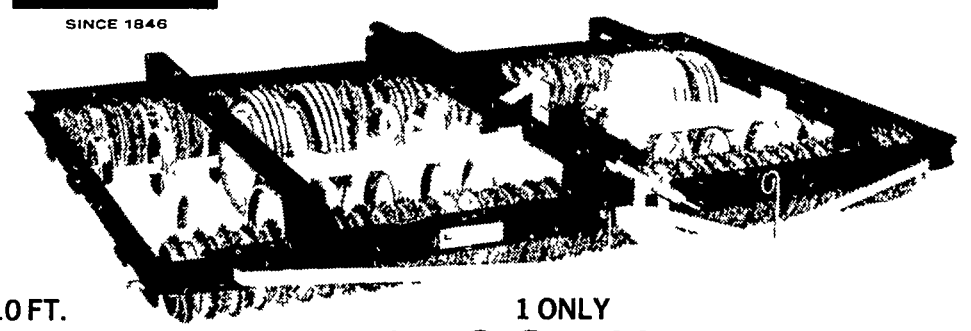
SINCE 1846



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1 ONLY **$1985.00**

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Cutting width 8 ft 8' 20 Blades **$1516**
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ATHENS FLEXIBLE ROCK TRANSPORT
Cutting width 9 ft 6" 24' Blades **$2840**
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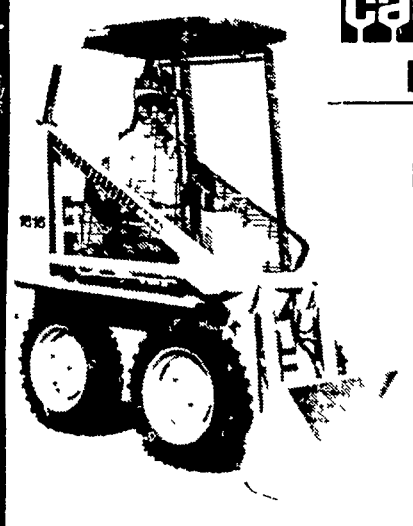

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We have units in stock & ready to go.

- Case 1845 Diesel, 45 H.P.
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THE ALL NEW GEHL® FARM EQUIPMENT MOWER CONDITIONER

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No matter what your farm operation, Gehl has equipment to save you time, effort and money

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Case 2670 4-wheel drive cab, air, heat, PTO shaft, power shift transmission
Case 1370 power shift trans , cab, air, heat
Case 1175, w/cab, air & heat
Case 970, no cab, power shift
Case 1410 hydra shift trans , 80 HP
Case 995 Syncromesh Diesel
Case 885 Syncromesh Diesel

USED TRACTORS

Case 930 Comfort King Diesel Tractor, wide front
430 Case Diesel
1070 Case, Powershift Diesel w/756 hrs , w/20 8x38 rear tires
Case 1175 Diesel Tractor w/cab, air, heat, 20 8x30 rear tires, 125 hours
1971 Model Case 1070 Power Shift Diesel, cab, 20 8x38 rear tires
Gehl Model 115 Grinder Mixer
Case 4 Bottom 16" auto reset plow
Case 6 Bottom 16" auto reset plow
John Deere 10 ft disk harrow transport

NEW SKID LOADERS

1845 Hydra Diesel
1830 Hydra Gas, 32 HP, 60" wide
1816 Hydro, Gas, 16 HP

USED SKID LOADER

Case 1816, 16 H P
Universal 30 H P w/back hoe attachment

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Gehl Model #95 Grinder Mixer
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Hydraulic Augers To Fit On Gravity Bins Ideal For Small Grain & Fertilizer Handling

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2-New 10x28 Rims with drive lugs to fit 8N Ford or comparable tractor, **$58 00 ea.**
2 18 4x34, 6 ply, **$35.00 ea**
2 13 6x28, ex tread, **$45 00 ea.**

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The all new B F Goodrich Radial Rear Tractor, 18 4x34 $389

New 400x19, 3 rib, front tractor tire to fit 8N Ford or comparable tractor, **$29 00 ea**
Rear Tractor 18 4x34, 6 ply-B F Goodrich Power Grip **$198 00**
New 20 8x38 8 ply rear tractor, Goodyear, **$430 00 ea**
Rear Tractor 16 9x30 6 ply Firestone or Goodyear Torque grip your choice, **$150 00**
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NEW SKID LOADER TIRES

1200x16 5 lug type
1000x16 5 lugs with tubes **$65 00 ea**

Specials - 11Lx15 8 ply flotation tires $35
12Lx15 8 ply flotation tires $43

Most all size front tractor tires in stock Many other size rear tractor tires in stock Call for your needs

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case BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705

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For Sale - For removal, approx. 45x70 ft. bank barn and 3 sheds, barn in excellent condition. Can be taken down and built on our own property. 717-264-5737.

Del. bay charter fishing - trout, drum and shark, bait and ice furnished, Misillion White House Marina. 301-885-5224 or 885-5088 eves.

Approx. 200 yr. old wood and leather baby coach with leaf springs and wood spoke wheels, price negotiable. 717-665-5122.

For Sale - Stoker coal furnace, A-1 condition, old weathered boards from 6" to 12" wide. Christian F. Stoltzfus, White Oak Rd., Strasburg, Pa.

For Sale - 17 cu. ft. Whirlpool upright freezer, 6 yr. old, excellent condition $175. 717-665-5122.

Salvage of arena, 3 yr. old indoor riding arena, 200'x100', available for salvage, all trusses, roofing & electrical fixtures - many trusses intact. For information Ph. 215-644-1754.

For Sale - South Bend lathe 16"x9' Qk. change - tools etc. - 24" wall fan, U.S. meat scale, 2 h.p. meat grinder, ice cream sign, 10 KW gen. set, needs work. 215-379-3324 or 717-442-8822, 7-8 A.M. or eves

For Sale - Refrigeration 2-3 h.p. Carrier; 1-10 h.p. Carrier; 1-2 h.p. Brunner; 1-10 ton cooler. All are belted units with spare parts - test eq etc., good condition. 215-379-3324 or 717-442-8822, 7-8 A.M. or eves.

For Sale - Wood burning cook stoves Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

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Top Quality Coal
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49¢ a ton
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SHOES & SADDLERY
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For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
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RD 1, Leola, Pa.
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Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
ESCH FLOOR COVERINGS
¼ mile N. of Bird-in-Hand on Beechdale Road

Steel and cast iron plow shares and parts, steel 1 to 8 horse trees, yokes and wagon tongues, mower knives, Starline water bowls, anti-freeze and grease, hydraulic systems made to order, welding done. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, Pa. 17505, NE of Bards Crossing, Rt. 23 along Windy-tore Rd.

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

For Sale - Meat band saws, grinders, slicers, tenderizers, and splitting saws. Gerry Grundy, Doylesburg, Pa. on Rt. 75, 200 yards N. of Rt. 274. Open Sat. & Sun. 10 A.M.-4 P.M. 717-734-3541 or 215-549-7584.

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SPRING CLEARANCE
ON OBSOLETE STEEL ROOFING

171 pcs. of 10' green	$8.35 sht
121 pcs. of 12' green	$9.95 sht.
60 pcs. of 14' green.	$11.65 sht
140 pcs. of 16' green.	$13.35 sht
216 pcs. of 10' gold	$8.35 sht
180 pcs. of 12' gold	$9.95 sht
45 pcs. of 14' gold	$11.65 sht
140 pcs. of 16' gold	$13.35 sht

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Rt. 272
Garden Spot Rd.
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New 1977 Chris-Craft Langer 188 hp. inboard outboard motor, tandem trailer, many extras.
$8,800
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DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
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FOR SALE

2 5197 gal steel glass lined tanks	$1650 each
1 3937 gal steel glass lined tank	$1250
1 4725 gal steel glass lined tank	$1500
2 5638 gal steel epoxy lined tanks	$1150 each

THESE TANKS ARE IDEAL TO STORE PRACTICALLY ANY TYPE LIQUID (fertilizer, drinking water, etc)
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MISCELLANEOUS

Dried Saw Dust For Sale - By the truck load, delivered anywhere, will deliver for horses and dairy. 717-529-2855.

For Sale - 15" farm bell with cradle and yoke 36.04 dollars. From Red Run Campgrounds to Red Run crossroad, turn left, 2nd farm across cement bridge. Edward Z. Martin, Ephrata R3, Pa. 17522.

For Sale - 16.9 x 38 8 ply tractor tires & tubes, 15-20% tread, good condition. Ph. 301-452-5664.

For Sale - Used shingles 75¢ doz. Ben B. Lapp, RD 1 Box 3, Bellmont Rd., Paradise, Pa.

For Sale - Oak, poplar & hemlock lumber (green). Lumber cut to your order. Moyer's Sawmill, Rt. 2, Annville, Pa. Ph. 717-865-3822.

Wanted - Used water ram. Ben B. Lapp, RD 1 Box 3, Bellmont Rd., Paradise, Pa.

For Sale - Columbia cook stove in excellent shape. 215-593-5754.

For Sale - 36'x103' shed, good timber. Write P.O. Box 366 L-38, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 16" 2 bottom trail plow, firewood, locust posts, corn cribs, Wisc. cultivator tractor, 65 Ford for parts, mixed hay, auto hitches, pull elevator, kerosene stove. 717-284-2344.

REAL ESTATE

Wanted to Lease - Will purchase when present property is sold, need dairy farm for herd of Reg. Jerseys, will take 100 acres or less, enough to handle present milking herd, 40 head. Need at least a 3 br. house, prefer - Southern part of Pa., Del., or NJ. Write Andrew Harper, Rt. 1 Covington, Pa. 16917.

Farm For Rent - Steer Barn in Snyder Co. For details call Amos Hoover, R3, Denver, Pa. 215-484-4849.

For Sale - 240 acre red shale ground, 3 yrs. old, 80 free stall barn, 4 on the side Herringbone milking parlor, liquid manure system, 2 silos, brick home. 717-673-8636.

For Sale - 144 A farm just off Rt. 15 south of Dillsburg, commuting distance to Harrisburg, stream, immediate possession. 717-432-4865.

For Sale - 87 acre farm 4 miles south of Mifflinburg, Pa., never failing stream, pond. 717-837-3953.

Poultry House - 40x400 ft. for sale or lease, sloping wire floor system, could be converted to cage pullet growing. Feathery Acres, Pipersville, Pa. 18947. 215-766-8787 after 6 P.M.

For Sale - Approx. 59 acres, Fulton Co., Pa., house and other buildings. 717-987-3516.

FREE Real Estate Magazine covering the Eastern Shore of Md. Write: Home Buyers Guide, Rt. 2 Box 57J, Easton, Md. 21601.

For Sale - Yates Co. Farm, 8 miles west of Penn Yan, NY, 260 nearly level tillable, productive acres, 38x130 dairy barn, comfort stalls, new DeLaval pipeline, 2 silos, heifer barn with silo, machine shed 40x96, 10 room home, buildings in good condition. For sale by owner. 315-584-3487.

For Sale - 189 acre farm Lykens Valley. Ph. 717-362-9233.

For Sale - Large bank barn 150 yrs. old, Holtwood area. Ph. 717-284-4724.

For Sale - N.Y. STATE: 212 acre dairy, 170 tillable, good corn and alfalfa land, 1 mi. river frontage, "T" barn with 68 steel stanchions, pipeline milker, modern 7 room home. $110,000. Others. Kemp Realty Branch, Ore Bed Road, Philadelphia, N.Y. 13673, 315-642-5684.

FOR SALE
FRANKLIN COUNTY, Blue Mountain Interchange. Approximately 110 productive acres. House, barn, outbuildings.
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Send 25c for Catalog.
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For Sale - 17.15 acres, house (10 yrs. old) central air, fireplace, small barn, sheds, pond. 10 miles from Carlisle near Newville. 717-776-7588.

For Rent - 43 acres, Conestoga, Pa. 717-872-2986 before 9 A.M. or after 9 P.M.

Potter County - "Gods Country" Hunting-Fishing paradise, deer, turkey, vacation land, 30 wooded secluded acres, borders State game lands, $500/A. Leo Lauckern, RD 2, Romulus, NY 14541.

Over 100 ac. prime farm land, zoned agri. Large brick home, 2 tobacco sheds, corn barn, 30x50 imp. shed & garage, excellent location, 1 mile rd. frontage, just off 283 By-Pass. Town & Country Realty 717-299-4885. Ask for Mr. Snyder.

For Sale - By Owner - 250 acre farm, stocked and equipped, 4 silos, 60 cow barn, 11 room house, pool. H. Wolford, RD2, Schoharie, N.Y. 12157 518-872-0895.

Wanted to Rent - Desperate - A farm suitable for beef with small acreage or none at all & a house for two. Ph. 717-626-8739.

Potter Co. - 84 acre farm, 2 homes, barn, sugar bush, 3 springs, pond sites, natural gas, beautiful setting $65,000. 814-367-5468.

For Sale - Bradford Co., 20 acre farm (more land available), old 2 story farm house, needs lots of work, drilled well, nice barn, outbuildings, pasture, beautiful setting with shade & fruit trees, grape arbor, flowers & berries, garden spot, fantastic view, $35,000, terms other acreage parcels available by owner. Call evenings 717-278-1574.

For Sale - 21 acre farm in Montrose borough, county seat of Susq., 9 room house, barn, outbuildings, quick sale direct from owners. 717-278-1226.

552 acres of woodland, good hunting, has 3 springs of water and township road, runs through one side, can be developed for homesites. Wm. Paul Hawn, RD 4, Box 312, Huntingdon, Pa. 814-643-1657.

For Sale - 240 acre farm, approx. 90 acres tillable, timber & pasture Good barn with 27 stanchions, wood silo, 3 story grainery & other outbuildings 4-5 bedroom house, property fronts on both sides of Town Rd., Rexville, NY. Priced at $60,000. Offered by Peter A McKenna, Real Estate Broker, RD 1, Greenwood, NY Ph. 609-225-4256

WANTED TO RENT, LEASE OR BUY
Tillable farm land in Southern Northumberland or Upper Dauphin Counties
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REAL ESTATE

Excellent farms, small or large, improved or vacant land, mild winters. Dorothy Binic, Five Rivers Realty, P.O. Box 203, White Pine, TN 37890. 615-674-0301.

WANTED
1 or more acres of land needed for growing pickles for Vlasic
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Kirkwood, Pa 17536
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CENTRAL NEW YORK DAIRY FARM
268 acres, 2 barns, 2 houses
$170,000
For Appointment call
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Audrey Banner RE

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5 miles to Lykens Valley, Schuylkill Co.
114 Acres, bank type barns, implement shed and 10 room home, spring fed water. Private owner. $125,000.
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FOR REMOVAL & SALVAGE
Large frame 2 unit apartment building with separate kitchen, bath, garages & heating system. Joist are heavy timber construction. Price $2400.
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with 4 bedroom home, corner location 2 miles from Proposed interstate exchange. Also, 4 industrial acres with 3 bedroom home.
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BEAUTIFUL POTTER COUNTY
JN-267
119 acre general farm, 20 acres wooded, 60 tillable, 39 pasture & small pond, 2 story 3 bedroom home in good condition, 20 cow barn, grainery & garage in fair condition Located at the end of Township Rd Secluded but only 2½ miles from town $56,500
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GOOD FARM LAND

165 acres, south of Gettysburg, Pa., near Eisenhower farm, with 2 story, all brick, pre-Civil War home & large bank barn.

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Phone 717-334-6283
For Full Details

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FARM FOR SALE
Southern Lancaster Co.

100+ acres, a good home with barn and stream Priced to sell $245,000.

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Realtor
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GRADE A
349 A 320 Till 130 barn 2 smaller barns 2 20x60 silos 1 14x50 silo with unloaders, 5 unit pipeline milker, 1000 gal bulk tank, 2 pivot irrig units covering 230 A, crib & grain storage 9000 bu, many other bldg - BR newer home $360 000

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527 Acres, 400 tillable 2 homes, beef & hog set up, owner will divide

140 acres with 120 tillable, frame home and barn, immediate possession.

150 acre modern dairy farm for 50 cows, pr to sell

Several Adams Co farms, dairy and general.

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717-624-8201

SENECA COUNTY
- FINGER LAKES AREA -

New Listings:

238 acres - Grain Cash/Crop Farm. Good outbuildings, bin grain storage. Excellent home. Low 100 thousands.

Family operated - Wholesale processing and distribution meat operation. Excellent buildings and business grossing $150,000 includes modern home and 50 acres.

100 acre dairy farm - 40 stanchion barn-silo, good buildings, excellent location, modern home. Productive soil. $100,000. Financing. This is a dandy!

235 Acre Grain Cash/Crop Farm. 43,000' of tile lade, pole barn, grain storage, 17 room home. Under $200,000.

480 Super acres, 150 cow free stall, 4 silos, 3 homes, No. 1 silo, excellent condition.

90 acre farm: Good soil/buildings, adjoins Mennonite family. Low 70's.

Dozens of other farms. Call Collect!

We do not advertise a lot of Fan-Fare just low commissions and good service!

WJW REAL ESTATE
Farm and Home Agency
Prime Movers of Rural Property
Alfred J. Farney - Farm Specialist
Seneca Falls, N.Y. 315-568-5910/568-5502

LISTED LAST WEEK! 336 acre farm, mostly level land. 44 cow barn, bunk silo, cleaner, bulk tank. Two 8 room homes. $89,900, only 29% down, owner holding mortgage.

STOCKED AND EQUIPPED 165 acre farm, 128 tillable. 49 cow barn, dump station, new cleaner, silo. Good 2 family home. 42 milkers, young stock, 3 tractors, machinery. $165,000.

PICTUREBOOK SETTING, 240 acre farm, price just reduced; owner had heart attach. 74 cow DeLaval pipeline barn, 2 silos, unloaders. 9 room home, custom built kitchen. Set back from road. $160,000.

6 FIREPLACES in 9 room stone home on 400 acre dairy, 200 tillable. 70 cow barn dump station. 50x100 free stall barn. Auto bunk feeder. $150,000 bare or $250,000 with 100 Holstein milkers, 4 tractors, machinery.

ALL BUILDINGS BRAND NEW! 260 acre dairy in very good soil area, 180 tillable, 45 minutes to plow from one end of field to the other. 70 tie pipeline barn, 20x60 silo, Bou-Matic pipeline. Barn fully insulated. Beautiful 9 room ranch, custom pine kitchen. $250,000 or $300,000 stocked and equipped.
FREE DAIRY LISTS.

REALTOR
WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

SCHUYLKILL CO.

Pine Grove - at the corner of Lebanon Co. 245 acres second mountain - Southern exposure, over 1¼ mile of frontage on state game lands. Fantastic view of over 5 miles, 2 miles from I-81, 3 miles from proposed 800 acre lake under Project 70. 2 hours from Philadelphia, must sell, reasonable price. Will subdivide. Brokers welcome.

Owner
215-446-5937 after 5

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

FARMS FOR SALE - CENTRAL, N.Y.

Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available
Write for free farm listings

STROUT REALTY
Ross Iannello, Broker
RD 1, Rt 8, New Berlin, NY 13411
607-847-9288

MOHAWK VALLEY

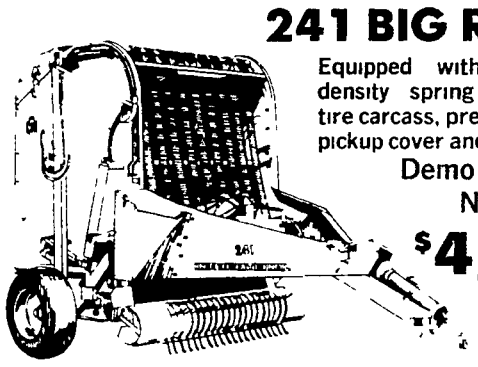
Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.

When farm hunting, contact:

JOHN L. SUBIK, Realtor
27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

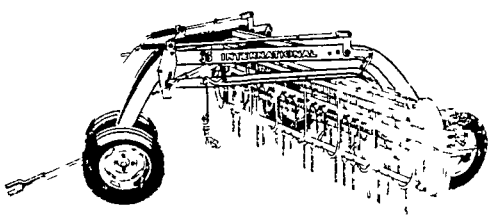
BUY YOUR HAY MACHINE NOW AND $AVE!!!

241 BIG ROLL BALER

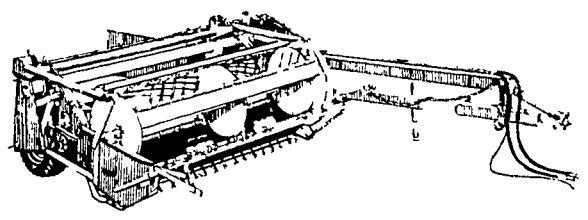


Equipped with dual bale density spring attachment, tire carcass, press roll, stover pickup cover and end shields

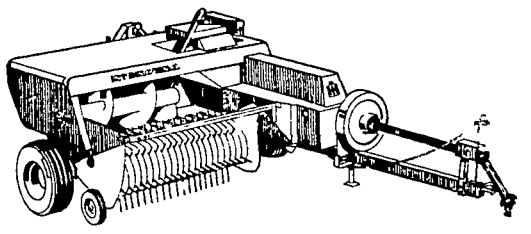
Demo - Only 90 Bales
NOW ONLY
$4,100.00



#35 HYD. RAKE
ONLY **$1,490.00**



990 MOWER CONDITIONER
9 Ft. ONLY **$3,950.00**



445 CUSTOM BALER
ONLY **$4,800.00**

USED TRACTOR SPECIALS

656 Gas	$5250
Farmall 300	$1750
Farmall Cub & Cult.	$1650
Farmall H.	$700

USED FARM EQUIP. SPECIALS

John Deere Offset Disk Harrow 11' 24" Disk.	$2200
IH 700 Plow, 5 Furrow, 16"	$2400
205 Combine, cab, 13 ft. grain head, 2-row corn head	$6300

R. S. HOLLINGER & SON INC.

113 WEST MAIN ST., MOUNTVILLE
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

PHONE: 717-285-4538
MON. THRU FRI. 8 to 5:30
SAT. 8 to 12:00

International Harvester

CENTRAL PA.

STILL TIME TO PLANT CORN, TOMATOES, CANTALOUPES FARMETTE PRICED FOR $36,000 Includes woods, brook, till[SOLD] acres, barn, chicken house, corn crib, well, room home, 1½ baths, along macadam road, located in a lovely scenic area above Liverpool in Lower Snyder County, a short drive from Rt. 11 and 15 Call for details

NORTHUMBERLAND CO - 10 fertile acres, house & barn with possible pond site In a very good area $79,900.

DAIRY SET UP IN TIOGA CO Where else can you find a dairy setup ready to go at $185,000? Call today

DAIRY SETUP READY TO GO IN BRADFORD CO consisting of 318 acres, pipeline milker w/102 tie stall

LIMESTONE GROUND with brick house in middle of 300 acres. Good corn producing ground. Priced at only $2500 per acre.

KINGSWAY REALTY
REALTORS
149 E King Street Lancaster
Phone 299-0791
REALTOR

LONG CONSIGN YOUR USED EQUIPMENT TO OUR LOT LONG

OFFERS CONSIDERED

NEW "IMCO" SPECIALS
ALL SET UP, ALL ON STOCK

NO ON SPECIAL		LIST	SPECIAL
10	5' 3 pt rotary mower	$ 618	$ 495
10	5' pull type rotary mower	$ 734	$ 595
4	6' 3 pt rotary mower	$ 856	$ 695
5	6' pull type rotary mower	$1018	$ 795
12	9" post hole diggers	$ 412	$ 350
2	5'6" - 6 tooth landscraper box	$ 466	$ 395
2	6' - 7 tooth landscraper box	$ 495	$ 425
2	7' - 8 tooth landscraper box	$ 559	$ 485
2	24" 3 pt ground scoop	$ 256	$ 220
6	1x16" 3 pt plow	$ 267	$ 225
6	2x14" 3 pt plow	$ 423	$ 350
10	6' 3 pt scraper blade	$ 226	$ 185
10	7' 3 pt scraper blade	$ 249	$ 205
10	8' 3 pt scraper blade	$ 354	$ 295
6	1x15" 3 pt row marker	$ 131	$ 110
4	1x3 pt cultivator	$ 156	$ 130
2	20 blade 3 pt disc - 6'6"	$ 510	$ 425
2	24 blade 3 pt. disc - 7'6"	$ 580	$ 485
1	24 blade wheel disc - 7'6"	$1435	$1175
1	28 blade wheel disc - 8'8"	$1607	$1300
1	32 blade wheel disc - 10'	$1705	$1385
1	36 blade wheel disc - 11'2"	$2076	$1695

ALSO ON STOCK - fast hitch & snap coupler hook ups for rotary mower and scraper blades

NEW PLOW COULTERS (complete)
LIST $69.00 SPECIAL $45.00

RUBBER TIRED LOADERS

CAT 966B - 1966 - full cab	$26,000
Case W10 w/cab	$10,500
Case W9 w/cab & backhoe	$10,500
[2] Case 1740D Uni-loaders	$4000-$6500
[2] Ford 4500 w/ROPS	$5900 each
Case 1816 U(SOLD)der - excellent	$3250
Ford Uniloader	$3300
JD 1010 w/ldr - as is	$2800
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500
Terex 72-51 - 1973 ROPS cab - clean	$45,000
Michigan 275A	$14,000
CAT 922B w/cab - clean	$14,500

MISC. CONSTRUCTION

Ripper for late Int TD6	$1250
Ripper for Case 450 loader	$750
Winch for JD 1010 dozer	$1750
ROPS for JD 350 crawler	$250
Winch for JD 350 crawler	$2000
Cab for CAT 951	$700
Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
CAT 631A Scraper	$16,000
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt Stone Rakes 8' wide - New	$535
3 pt Aerator	$475
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Hobart Portable Welder - 6 cyl gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt Winch	$1250
AC D Grader - diesel new tires - new paint	$6500
Wayne Wood Chipper	$4000
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1972 Ford F350 w/15' rollback & winch	$5900
1972 Int full screw w/26' rollback & winch	$10,500
[2] 1977 Chrysler Cordoba	$4900-$5600
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3200
1976 Int Transtar 318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3800
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$5900
1977 Chevy 4 WD Pickup - PS - PB - Auto	$5900
Demo - 1977 Cadillac Coupe Deville	$9700
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS PB - Auto	$1275
1964 Corvette 2 tops 4 speed	$4900
[4] 1978 Chevy 4WD Pickup - PS PB Auto ½ ton	$8495 $7795 $6975 $8795
1971 Ford 22 Swartz Rollback	$6000
1965 Int Van clean	$3000
1969 Chev w 17 grain body low miles clean P S tarp 2 speed rear	$9000

FARM TRACTORS

Farmall H	$695 00
AC C w/2 row cultivator - hydraulic - clean	$800 00
MM 445	$1200 00
Farmall 450 gas	$1500 00
Farmall 140	$1500 00
Farmall 350 Diesel	$1750 00
Farmall 230 FH	$2000 00
JD 720	$2000 00
Farmall Cub w/cult - new paint - hydraulic	$2175 00
Oliver 9(SOLD)M Diesel	$2450 00
JD 720 Diesel	$2750 00
JD 730 Diesel - WF - direct electric - 3 pt	$2900 00
JD 820 Diesel - 2 cyl	$3000 00
Farmall 560 - D - FH	$3000 00
JD 830 Diesel - WF - 2 cyl. Diesel	$3250 00
Ford 3000 gas	$3500 00
JD 730 Diesel	$3750 00
Int. 3414 w/loader	$3750 00
Farmall M w/NI 12 roll picker	$3750 00
JD 730 D - 3 pt	$3850 00
Case 930 CK - gas	$3850 00
Farmall Cub - rotary mower - demo	$3950 00
JD 830 Diesel - WF - 2 cyl.	$4000 00
Long 445 - 4WD	$4000.00
Oliver 165(SOLD)3 speed over/under	$4250.00
MM G900 Diesel - WF - PS	$4500.00
Farmall 706 Diesel - FH - Try	$4650 00
Ford 4000 Diesel-row crop-8 speed-PS	$4700 00
Ford 5000 - gas - WF - PS - 8 speed	$4750.00
MF 175 Diesel utility - multipower	$4950.00
Farmall 706 Diesel w/3 pt	$5000 00
Long 460 - 40 hours - demo	$5250.00
Long 560 - 200 hours - demo	$5500 00
Case 930 CK - clean	$5500.00
AC 180 Landhandler	$5500 00
Long 460 - New-List $7328	$5850 00
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900 00
Ford 4500 Gas-w/loader-ROPS-straight shift	$5900 00
MF 1130	$6500 00
Long 460-4WD-ROPS-loaded-new-List $8842	$6750.00
Long 560 - 4WD - loaded - 300 hours-List $10,410	$6750 00
Long 560 4WD - 150 hours - demo	$6750 00
Long 560 4WD - 50 hours - demo	$6750 00
Long 560 4WD - 40 hours - demo	$6750.00
Int 574 Diesel - utility - ROPS	$7000 00
JD 4020 - square manifold - powershift	$7250 00
AC 190XT Diesel	$7250.00
Case 1030CK - clean	$7500 00
MF 1085 Diesel - WF	$7800 00
Farmall 1206	$7800 00
Farmall 1456 WF - 3 pt	$7900 00
Long 560-4WD new-List $10,229	$8176 00
JD 2040 w/loader - 3 pt - demo - 200 hours	$8500.00
AC 220 - Cab - WF - 3 pt	$8750 00
Ford 7000 Diesel-dual power-1974-1400 hrs - row crop	$8750 00
Ford 9600	$9500 00
Farmall 8(SOLD)ab	$9750 00
AC 7030 - roll bar - 800 hours	$12,500.00
Farmall 966 w/cab - air - clean	$12,500 00
Farmall 1066 w/cab - clean	$12,500.00
JD 4230-18 4x38 duals-1800 hours-powershift-sharp	$13,900.00
AC 7000 w/cab - 600 hours - air - weights	$16,500.00
JD 7520 4WD-cab-3 pt -PTO-1973-3000 hrs - 24 5x32 tires	$17,500.00
Case 930 CK standard	Coming in

COMBINES

JD 4400 - cab	$13,500
JD 30 pull type	$1000
MF 510 - quick tach - gas	$10,000
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
JD 4400 - cab - 13' grain - sharp	$16,500
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	Choice $5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int 203 - cab - 10' grain - clean	$3500
Int 315 - cab - 13' grain	Coming in
Int 615 - cab - brand new	$20,000

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

CRAWLER DOZERS

Cat D8-15A	$14,000	Terex 82-30	$18,000
Case 350-6 way	$9500	Int TD 24	$2000
Terex 8240-1968	$32,000	[2] CAT D8H	$29,000
Int. TD 25B-1965	$28,000	JD 350-6 way	$7000
JD 450-6 way	$9000	Int TD 6-late model-ripper	$6500
JD 1010 w/winch-sharp	$5750		
AC HD7	$1500		

LOG SKIDDERS

Franklin 150	$6500
Franklin 160 w/grapple - GM diesel	$8500
Int. S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$14,500
JD 440A	$8500

FORKLIFTS

White - Solid Tires	$4500
Clark 5000 lb Solid Tires	$2250
York-Baker-air tires-clean-8 forks-excel.-7000 lb	$10,500
MF 2200 Diesel - 1972	$6500
Case 440 gas	$3750
Yale - air tires - clean	$6000
AC 612	$8500

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice $1675
1977 Delta Combine Trailer - 44'	$11,000
Used 2x tag-a-longs	$1075
[2] Lowboys with beavertails	$3750

CRAWLER LOADERS

Case 1150 - 1970 - clean	$13,500
CAT 983	$58,000
CAT 955K(SOLD) - clean	$23,000
Case 1150 - fair	$4500
JD 2010 Diesel	$5500
Case 450 w/ripper	$8500
JD 350 w/forks & winch	$8500
Cat 941 w/ripper - new u/c - excellent	$20,000
Cat 951C - 1973	$23,500
Int 250C - excellent	$46,000
JD 450	$9500
JD 350 - new undercarriage	$9500
CAT 933 - clean	$8500
Case 310 - 4 in 1 bucket	$6500
AC HD6G - sloped hood	$7500

BACKHOES

Case 530C(SOLD)clean	$5000
JD 300 1973 clean	$8500
JD 400 - clean	$9500
JD 310 - 1971	$11,500
[2] Ford 4500 - ROPS - loader only - torque conv	$5900
JD Backhoe Attachment	$1500
White-Oliver - 500 hours - like new - sharp ROPS	$12,500
Long 3 pt Hoe Attach - NEW	$3450
Int 3800 - 4 WD - cab - clean	$14,500
JD 310B - full cab - 1972 - ROPS	$12,500
Int 3414	$5000
Case 580 CK	$7000
Int 3514 - hydrostatic	$7900
[2] JD 2010 diesels	choice $6500

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

NEXT CONSIGNMENT SALE

MONDAY, JUNE 19th
9:30 A.M.

LONG

WENGER'S INC.

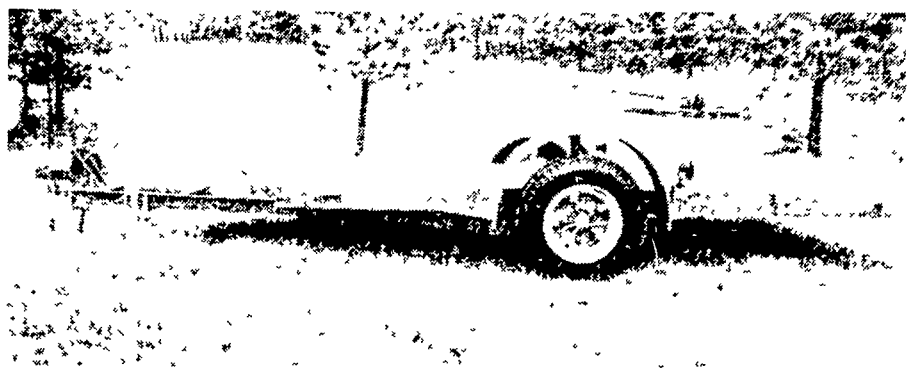
LONG

HOURS
Mon Thurs 7 30 5 00
Fri 7 30 3 00
Sat Mach Dept 7 30 Noon
Sat Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

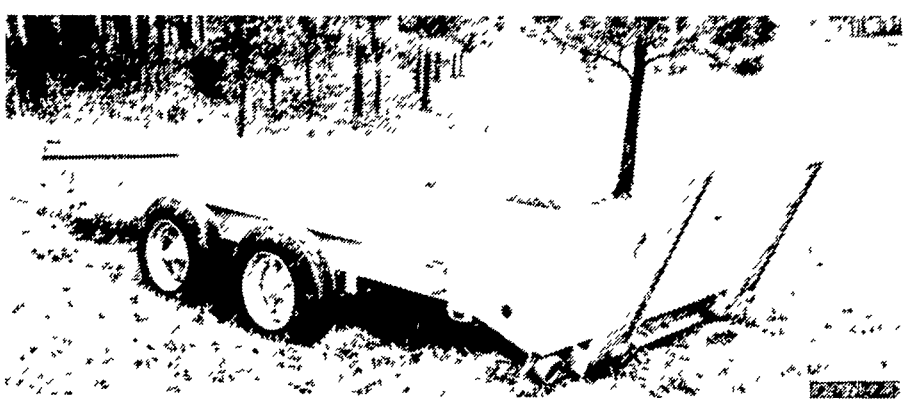
SPECIAL CLEARANCE ON NEW TRAILERS



HUDSON HD12 TRAILER

6,000 LB., TILT TOP
METAL FLOOR

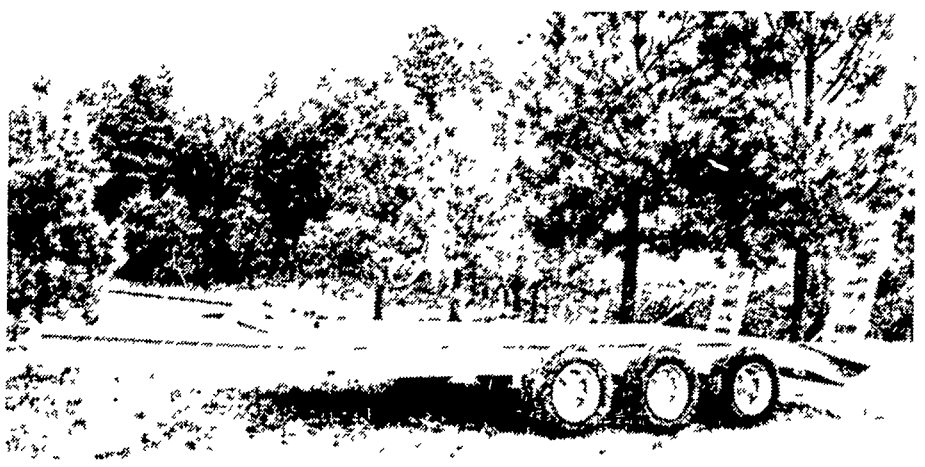
$1600



HUDSON HSE14

8,000 LB.
RAMPS

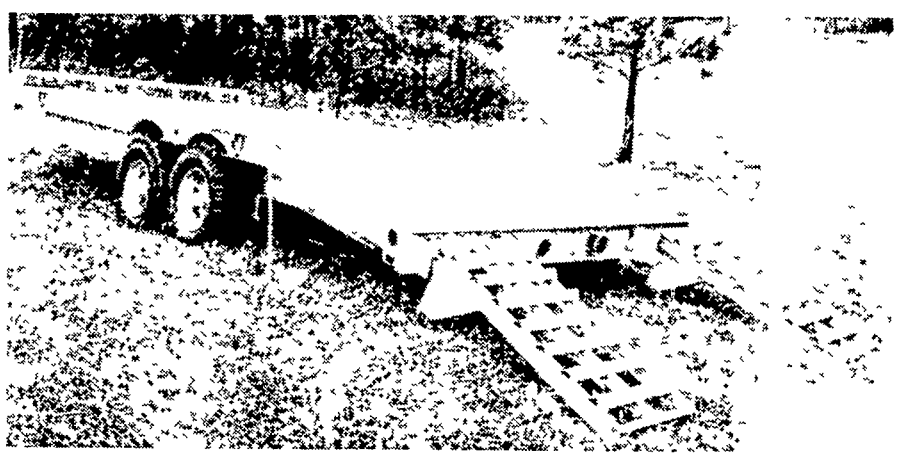
$1450



HUDSON HSM14

12,000 LB., RAMPS

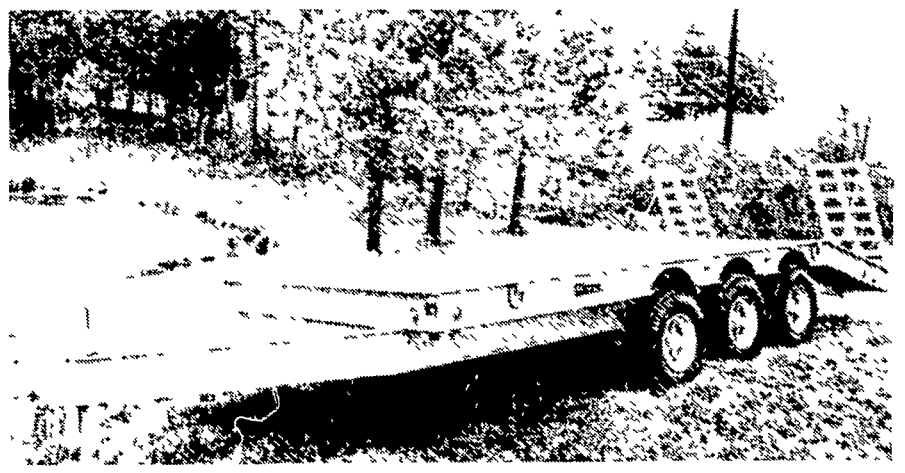
$1850



HUDSON HT16

12,000 LB., RAMPS
8' FT. WIDE DECK

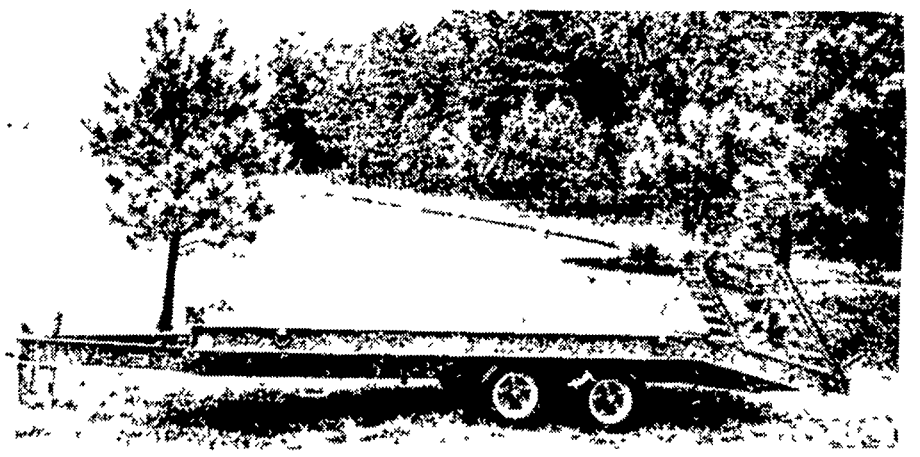
$2350



HUDSON HTR16

16,000 LB., RAMPS
8' WIDE DECK

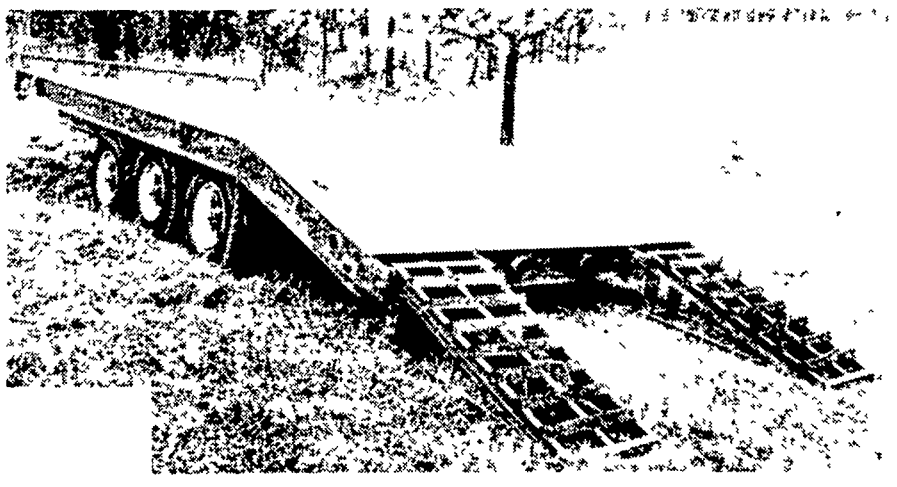
$2750



HUDSON HTB18

24,000 LB., RAMPS
8' FT. WIDE DECK

$4100



HUDSON HTRB18

36,000 LB., RAMPS
8' WIDE DECK

$5000

ALSO AVAILABLE

HTRB20 - 36,000 LB. TILT TOP	$5500
HTB20 - 24,000 LB. TILT TOP	$4600
HTD18 - 20,000 LB. WITH RAMPS	$5600
HTR18 - 18,000 LB. WITH RAMPS	$3500
HT18 - 14,000 LB. WITH RAMPS	$3000
HS16 - 18,000 LB. WITH RAMPS	$3200
HS14 - 14,000 LB. WITH RAMPS	$2600
HD14 - 8,000 LB. TILT TOP	$2000
HD10 - 5,000 LB. TILT TOP	$1500
HS10 - 1,800 LB. TILT TOP	$800
HS8 - 1,200 LB. TILT TOP	$500
HSL16 - 12,000 LB. WITH RAMPS	$2200
HSL14 - 8,000 LB. WITH RAMPS	$1750
HSM14 - 8,000 LB. WITH RAMPS	$1650

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067 just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

REAL ESTATE

REAL ESTATE

REAL ESTATE

WANTED

Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

DAIRY FARM FOR SALE

300 acre dairy farm located at Monroeton, Bradford Co., Pa. 10 year old dairy barn with 52 stanchions, pipeline milker and 500 gallon tank. 16 x 60 and 20 x 70 concrete stave silos with unloaders. 50 x 80 new pole barn. Home has 3 bedrooms, 1½ baths, family room with fireplace, modern kitchen and bath. Several Mennonite churches close by. Excellent opportunity. $222,000.00.

OLDE HERITAGE, INC., REALTORS

(717) 354-4071

FREDERICK CO., Md.

364 acre dairy farm, double 6 parlor, 5 silos w/unloaders, 175 F.S., and enclosed feeding barn, liquid manure system and pump. Very good house & 2 mobile homes. $1400 per acre.

500 acre dairy farm, 6 silos, 2 are new Harvestors with feeding system. Four houses and long road frontage.

Edward N. Derr, New Windsor, Md.
301-848-2420
Representing Royd Smith Realty

NEW LISTING—HUNTINGDON COUNTY, PA

396 acre dairy farm, 13 miles Southeast of State College, 2 houses, 2 barns, one equipped for dairy, 72 stanchions, pipeline milker with bulk tank, auto. gutter cleaners, 4 silos, 350 acres tillable, 46 pasture. Available for immediate occupancy. Price $297,500 with terms.

HUNTINGDON COUNTY REAL ESTATE, INC.
305 Penn St.
Huntingdon, Pa 16652
Phone - 814-643-5010 or 643-2833

FARM FOR SALE BY OWNER

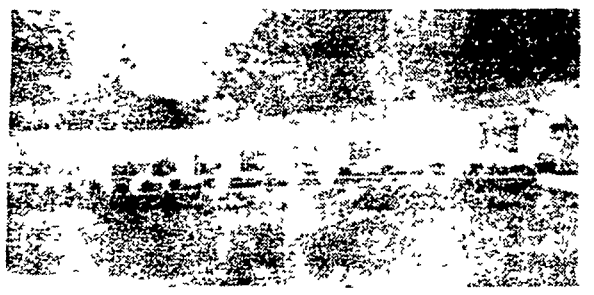
Columbia Co. on Rt. 487, 2½ miles from Bloomsburg, PA 135 acres, 85 tillable with 35 acres in fruit trees Deep leckkill soil, good location, Fruit retail business, pond, buildings and 80,000 ft. standing timber. Large house, barn, 2 corn cribs, 4 sheds included. Owner ready to retire. $165,000.

W. KERMIT MILLER
RD 1. Catawissa, PA 17820

For Sale by Owner - 10 acre mini farm geared to produce milk,

modern barn 38' x 205' with 88 V stalls, double 6 herringbone parlor, 1000 gal. bulk tank, mix mill feed factory, 165 ton capacity and all necessary equipment for full production, nice 4 bedroom home with fireplace and oil heat. Beat the inflated costs of real estate, taxes, interest and field equipment with this setup. Potential annual gross income could be in the $125,000 - $130,000 range for a family unit. Packaged price at less than $900 per mature animal unit $78,500 Cattle also available.
717-253-3100

WILLOW DELL MOTEL



Located along Bowmansville Rd., one block from Rt. 272 at Adamstown, Lancaster County, PA.

Well established Lancaster County, Pa. income investment property. 10-room motel, 3 single and 7 double rooms, ideal setting. 2½ story, 8-room dwelling, 4 rooms linoleum, 4 rooms wall to wall, 1½ baths, oil fired H.W. heat.

For information call (215) 484-4242 or write Willow Dell Motel, R.D. #2, Box 717, Mohnton, Pa. 19540.

SNYDER COUNTY

Mini Farm 14 acres + Ex. Susquehanna River view, 4 bdr. rancher, 4 yrs. old, small horse barn, and finishing house for 100 pigs, 12 adjoining acres available.

LYCOMING COUNTY

White Deer 90 acre dairy farm, 50 acres tilled.

NORTHUMBERLAND COUNTY

70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

DAUPHIN COUNTY

70 Acre general farm.
Acre gene
Acre Dairy
HITTANY V. Y
Acre gener
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OLUMBI Y
acre g m,
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edroom ho 5,000.

BERKS COUNTY

AC & NH dealership with 6 acres and storage sheds.

WITWER REAL ESTATE
Merle Miller, Agent
717-285-33
Joe Zimmerman Agent
215-267-795
Ephrata, Pa - Office
717-733-11

YORK COUNTY

BEAUTIFUL CAPE COD on large lot with 3 BR, 1½ baths. Lots of Shrubbery, level lot - ideal for the gardner. **(954)**

APPROXIMATELY 8 MILES FROM YORK - possible building site, with 6 wooded acres and 15 cleared acres. (3[illegible],

41 [illegible] S ready for development, [illegible] frontage [illegible] Lion-Kendale Area. (759)

STONE FARM HOUSE BUILT IN 18[illegible] with [illegible]s, 4 bedrooms, on 30 acre [illegible] ponds. $15[illegible] (881)

COUNTRY STORE with 8 rental u[illegible] located along main highway in Southern York Co[illegible] financing avail[illegible] $90,000. (990)

4 UNIT APARTMENT BUILDING w/owner financing available. $65,000. (989)

LARGE DOUBLE HOME located on [illegible] lot. Live in one and rent the other [illegible] one $50,000. (992)

BAUGHMAN-LEADER, INC.
16 LEADER HEIGHTS RD., YORK
MULTI-LIST 741-3805 REALTOR
WEEKDAYS 8:30 AM til 8:00 PM
SATURDAY 9:00 AM til 4:00 PM

CENTRAL PA. FARMS

Juniata County - This property, ideal for **crop** farming or **general livestock,** features a new split entry home which is in excellent condition. Located in a peaceful setting, the farm has 100 acres with 60 acres tillable, stream frontage, road frontage, four wells, one acre plus of fruit trees & berries, and a 24'x28' implement shed & corn crib combination. The woodland has some marketable black walnut trees, and there is a second dwelling. Priced at **$117,500.**

Bedford County - This well equipped operating **beef** farm has 216 acres, with 115 acres tillable & 65 acres pasture Included is a comfortable two story frame house, & two story bank barn with a 42'x100' barn attachment, complete with bunk feeder A 12'x40' silo with unloader & a farm pond are also included Priced at **$164,000.**

Bedford County - Located near Schellsburg, this farm features 114 acres with 68 tillable, 22 pasture, & 18 woodland The farm has a two story frame dwelling with a separate summer house, two story bank barn, garage, & a substantial amount of road frontage. Ideal as a **small farm** or for **part time** farming. Priced at **$92,500.**

Centre County - Located in a productive farming area, this modern 206 acre **dairy** farm features 110 acres of tillable soil, predominantly limestone Included is a 1974 freestall barn with 96 stalls, and bunk feeder, two story bank barn with 34 tie stalls, milk house with 600 gal bulk tank, 20x60 & 14x40 silos with unloaders, farm shop, and two story frame dwelling. The farm also has stream frontage and an excellent spring water supply. Priced at **$219,500.**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land. It has valuable road frontage on Rt 22, and also features creek frontage. The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls. Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available.

Bedford County - located in East St Clair Township this 125 acre **general farm** has 60 acres tillable with the balance in timber, level bottom land with stream bordering property. 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu. corn crib & out buildings. Priced very reasonably at **$100,000.**

Centre County - near Potters Mills, beautiful setting, 40 acre **farmette** with restored log house, barn, pasture, woodland and cropland, on paved township road. Priced at **$112,500.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable. Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop. A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown. This farm is ideal for part-time farming. Priced at **$71,900.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply. Located approximately 5 miles North of Bellefonte, PA on Rt 26. Amish neighbors. Priced at **$225,000.** Terms.

Centre County - Operating **dairy farm,** 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank ba[illegible] 70 comfort stalls, complete pipeline milking system, new bulk tank, new compre[illegible] silo (new); 12x60 silo (new), 20x60 silo (6 yrs old), all with unloaders, very nice [illegible] story frame house with modern kitchen. Good location with jug milk possibilities Additional land available for rent. Fairly priced at **$225,000.** SOLD

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, **33 acres pasture, & 4** acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College. Priced at **$275,000** with owner financing available.

Huntingdon County - Located in a beautiful area of Huntingdon Co., this property features a good 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres. Approximately 80 acres is tillable and pasture ground. The balance is woodland. A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit. Priced at **$110,000,** owner financing available.

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house. The farm has 2 springs, which provide an adequate water supply. In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees. Priced at **$148,500** with owner financing available

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable. The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained. The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn. The farm is located in an excellent agricultural area. Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available.

Huntingdon County - Ideal for **general or livestock farming or for investment.** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas. Located 2 miles off Rt. 22 near Huntingdon & 7 miles from the Raystown dam. Reduced for quick sale; **$119,500.**

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND, CABINS

Centre County - Excellent cabin near Calyer Lake - State Land.

Many land parcels available from one acre to 412 acres. Located in Centre, Huntingdon, Clinton & Lycoming Counties. Free Lists Available

KISSINGER LEONARD & ASSOCIATES Realtors

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Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

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FARM FOR SALE BY OWNER

Juniata Co , ½ mile from Rt 75, 125 acres, over 50 A tillable, bordered on one side by the Tuscarora Creek, good hunting and fishing, barn converted into a broiler house that houses 12,000 birds, Automatic feeders, waterers and fans Ground floor cemented for cattle or hogs, modern ranch house 28'x53', 3 bedrooms, 1½ bath, fireplace in livingroom and basement, ample closet space. Price $150,000

717-734-3661 Rd, Honey Grove, PA 17035

SOUTH CENTRAL PENNSYLVANIA FARMS

CUMBERLAND COUNTY

GENERAL (Boiling Springs)
110 acre fertile limestone (no rocks), large elegant brick house, has special charm with center hallway and open staircase, large bank barn, small silo, and other out buildings Outstanding restoration prospect

FARMETTE (Shippensburg)
31 acres, 4 bedroom modern stone and frame house with rustic kitchen, bank barn and other out buildings. Excellent view

MOUNTAIN GROUND (Carlisle)
192 acres going to top of the North Mountain. Ideal for secluded residence and/or private hunting preserve

ESTATE OR DEVELOPMENT PROSPECT (Shippensburg)
40 acres, 17 wooded, 1 or 2 ponds potential, special character

FRANKLIN COUNTY

(Roxbury)
34 acres, 14 wooded, ideal hunting and/or building site. Ideal for commercial camp ground, hunting or residential site.

ADAMS COUNTY

ESTATE TYPE TRACT (Idaville)
14 acres with 8 in fruit, excellent character, beautiful view, partially wooded, lovely stream.

Other Real Estate - Land, Commercial, Industrial, Residential

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal"

John B Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 West High Street
Carlisle, PA
Phone 717-243-6195

FRANKLIN COUNTY

DAIRY - 150 acres, 52 stanchions, pipeline milkers, 2 silos, can be bought with stock & equipment

FARMETTE - 16½ acres with spring, barn, smokehouse, spring house, garage and workshop Home has 6 bedrooms, 2 baths, oil heat, walk out basement, nice set back from road For the discriminating buyer

KOONS REAL ESTATE
717-597-8300
Box 153, Shady Grove, PA 17256

LANCASTER COUNTY FARMETTE

Ideal for large chicken operation, steers, nursery stock or just a very desirable gentlemen farm. There is several acres woodland with a stream & very fertile farmland now seeded in a heavy stand of alfalfa. The property is ideally situated north of Lititz for present secluded country living. The five bedroom home has an excellent floor plan & the decor is very warm & cozy. The large bank barn has been a layer operation with three floors. Call 299-5791 for the price & terms on this 15 acre farmette.

Century 21®

DIAMOND REALTY, INC.
726 N. Lime St.
Lancaster, Pa. 17602
Phone: 717-299-5791

(51 T) Private country living can be yours on these 190 rolling acres south of Gettysburg, PA Beautiful large 4 bedroom, 2 bath old native stone home Farm is complete with large bank barn, garage, stream, pasture, wooded and tillable land A must to see $225,000.

(20 T) 234 acres farm, 4 miles from Gettysburg, PA with 2 houses, barn and supporting buildings, 1 house has 6 rooms and bath, 1 has 8 rooms, 1½ bath, and central air. Also, detached garage. Now set up for beef, 25 acres wooded, good stream, long road frontage $289,900

TOWN & COUNTRY REAL ESTATE
Fairfield, PA
717-642-5851

LEBANON COUNTY

57 acres general farm, 4 yr old 5 bedroom house with all conveniences, bank barn, stream in the meadow, about 40 acres, tillable & about 5 miles Northeast of Lebanon near Interstate 76

17 acre farm, almost new brick 2 story 5 bedroom home in good condition, all electric, all conveniences, 2 car garage, in quiet community set back off main highway

LANCASTER COUNTY

44 acres, large brick home, 5 bedrooms, hot air heat, two full baths, bank barn House overlooks a beautiful valley with stream & pasture in front of the house. An ideal horse or small beef farm.

Commercial Properties:

47 acre dairy with silo. Barn fixed & ready to go. House with modern conveniences. All road frontage commercial. Part of the farm adjoins the new proposed truck & restaurant terminal off the Elizabethtown, Rheems exit on Rt. 283.

58 acre general farm, bank barn, silo, house in good condition. All road frontage zoned commercial Near the proposed truck & restaurant terminal off the Elizabethtown, Rheems exit on Rt. 283.

Service Station with 2 acres, a going business with attached residence.

WE ALSO HAVE LOTS AVAILABLE IN LANCASTER COUNTY

BERKS COUNTY

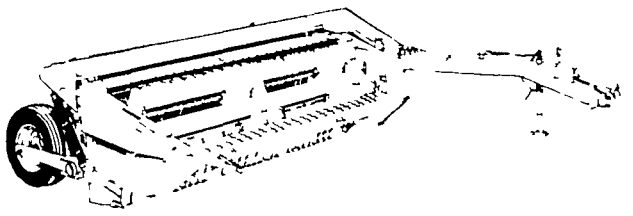
147 acre dairy farm, first floor has kitchen, dining room, living room, office, recreation room with fireplace; second floor has 3 bedrooms & bath 51 stanchions, 2 silos, pond, stream through meadow

CHRISTIAN M. MOSEMANN
734 Main Street, Akron, PA
Dial 717-859-1004 or 733-1224

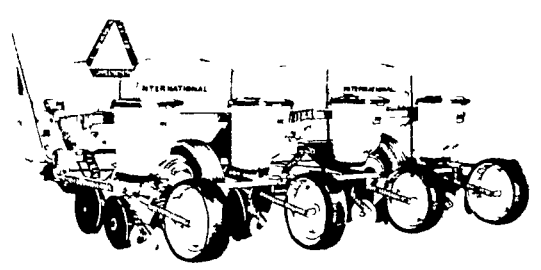
YOUR SPRING TILLAGE AND PLANTER CENTER

FULL TWO YEAR WARRANTY

THE NEW 489 HAYBINE



Get corn and beans in fast . . . at low cost



SPECIALS

320 Baler with New 58 Thrower, used 1 season, New Warranty $5,895	WALSH SPRAYERS 200 Gal. Used	IH 1586 Tractor Complete weights, fully equipped. $24,947

SEE US FOR SPECIAL PRICES ON THE NEW **AXIAL-FLO COMBINE**

IN STOCK

INTERNATIONAL 56 PLANTER

INTERNATIONAL 400 AIR PLANTER

Used 1750D Oliver row-crop tractor
Farmall 460 Tractor with loader
IH 1066 w/cab 20 4x38 Tires
IH 311 Plow
NH 320 Baler w/58 Thrower
NH 479 Haybine, 1 yr old
NH 270 Baler with thrower - nice
NH 469 Haybine
JD 480 Haybine

IH 650 Harvester - 2 row narrow
Fox High-Capacity Blower
NH 26 Blower
NH 880 R-2 - 2 Row wide head
NI 217 Spreader, Hydraulic endgate, (Excellent)
Walsh Sprayer - 200 Gal
NH 328 Spreader
NH 510 Spreader Hydraulic Endgate

NH 516 Spreader
Bush Hog Disc Transport - 10 Ft
AC 32 Disc Transport - 10 Ft
IH 37 Disc Harrow - 10 Ft
NH 350 Grinder-Mixer
NH 365 Tank Spreader - Left Hand
Oliver 2 Row Corn Planter - 3 pt
NH 451 Mower 7 Ft Bar

GOOD SELECTION OF USED HAY EQUIPMENT, BALERS, HAYBINES, MANURE SPREADERS & DISCS.

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 PHONE 717-367-1319 ELIZABETHTOWN, PA.

WARREN SPICKLER-HOME 653-4560

SPERRY NEW HOLLAND

REAL ESTATE

REAL ESTATE

BRADFORD COUNTY

140 Acre family farm with 92 gently rolling tillable acres. 10 room farm home. Nearly new 43 tie stall dairy barn with pipeline milking. 20x50 ribstone silo, heifer barn. Includes 45 head Holstein milk cows, 2 farm tractors, full line tillage tools, alternator, haying equipment, forage wagons and chopper. A very clean and well run farm. $225,000.00.

UNITED FARM AGENCY OF PA., INC.
R.D. 1
Towanda, Pa. 18848
Tel. 717-265-5924

Southern Lancaster County 68 acre dairy farm-mostly good tillable land-stream-pond-good road frontage-two-story old-fashion brick house-large dairy barn-20 x 60 silo with unloader and bunk feeder. Immediate possession.

Elk River—140 acres-1760' water front-1500+ road front—100 acres tillable, good investment property.

MASON-DIXON REALTY
Rising Sun, MD 21911
301-658-4911

REAL ESTATE

REAL ESTATE

Franklin County, Near Chambersburg, Pa. I-81 and U.S. 30 and U.S. 11. 144 Acres - 105 Tillable, 39 Pasture & woodland. 10 Room Brick House, Bank Barn 80' x 40', Loafing Barn 84' x 40', With 82 Free Stalls. 20' x 60' Concrete Silo with 60' feed Auger covered roof. 10 x 40 Silo. Milking Parlor 25' x 60' includes holding area with crowd gates. Surge Side opeing, Double 3 six milkers, two automatic Prep. Stalls. 800 gal. Mueller S.S. Bulk Tank, and other small buildings.
Assumable Mortgage. Total Listing Price $288,000.00
Phone 717-263-0910 Office — Evenings 717-532-4297

J. FRANK PUGH Real Estate, Realtor
1053 L. W. East. I-81 & U.S. 30
Chambersburg, Pa. 17201

PERRY COUNTY

Landisburg area - 25 miles west of Harrisburg, 25 miles north of Carlisle, 279 acre limestone farm, large stone farm house, all necessary outbuildings in good condition, 144 acres tillable, remainder in woodland. Abundant in deer and turkey, 1½ mile of creek frontage (excellent trout fishing). Truly a sportsman's paradise.

Call or Write

B - B REAL ESTATE
104 S. Hanover St.
Carlisle, PA 17013
717-243-1925

PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm **$120,000.#186**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi-purpose bldgs , bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000** Good terms available Also 500 acres available for rent **#178**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

161 acre dairy farm 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114**

208 acre dairy farm Large 9 room stone house with fireplace & attached frame addition beautiful setting Large barn with slate roof 62 stanchions, 20x60 & 12x50 silos pipeline milker bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416 000 #101**

MONTOUR COUNTY
NEW
125 acre dairy farm 90 tillable large 2 story home large bank barn implement shed hog pen & stream through pasture $150 000

ADAMS COUNTY
12 acre chicken farm 50 000 bird cap 4 times per yr or contract insulated contr lled environment bldg 2 story 7 rm farm hse 2 bath 44x140 two story and two 16x288 one story chicken houses Also 8 crate fowl pl $165 000 reduced to $115 000 #157

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000. #180.**

BRADFORD COUNTY
146 acre dairy farm, 125 tillable, 60 tie stalls, 500 gal bulk tank, 2 concrete silos with unloaders, all metal machine shed, 8 room house, very nice, 2 car heated garage **$135,000.** Land available for rent Full line of machinery & dairy cattle optional A ready to go operation, you'll like it!

270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**

70 cows & full line of machinery & produce optional **$50,000 #195**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs A nice 2 story home, 4 bedrms , modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000**

77 acre dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse , w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs **$89,000** Machinery available **#175**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900**
47 acres w/455 frontage w/creek, **$19,100.**
43 acres, **$27,900**
56 acres, **$24,900.**
33 acres, 50 ft row, **$7,500**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure heifer barn and dry cow barn, also storage barn 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115**

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore **$170,000 #127**

110 acre dairy farm 50 stanchion barn 2 story shed, silos, machinery included Colonial type house 9 rooms 1½ baths **$98,000 #125**

LUZERNE COUNTY
50 acre dairy farm 24 stall barn & milking equipment machinery shed & other outbuildings 9 room house All buildings in good condition $85 000 150 acres available for rent w farm #203

NEW REDUCED
82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

10 acres wooded for **$15,000 #176.**

CLINTON COUNTY
390 acres, 365 tillable, grain farm Beautiful stone ranch house, 5700 sq ft , 4 bedroom, 2½ bath, mud room Second house, 2½ story frame, 5 bedroom, bath, full basement & large shop Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath Also large 2 story barn A large & beautiful operation **$900,000.** Farm machinery available **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80 New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

LEBANON COUNTY
6 acres, 7 room frame house, bank barn, 2 corn cribs, hog stable, & lg garage, all for **$40,000.**

COLUMBIA COUNTY
9 acres and 3 bedroom ranch house, 1½ bath, kitchen, living room, dining room, small implement shed, swimming pool & other outbuildings **$39,900 #196**

147 acre grain farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system barn & outbuildings **$150,000 #106**

533 acres, 340T, grain farm, 3 nice homes and 2 complete sets of buildings including 2 large bank barns and many other outbuildings, very nice location with level land, must be seen to be appreciated **$1,060,000**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
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COLONIAL REAL ESTATE, INC.

434 Chestnut Street
Mifflinburg, PA 17844
(717) 966-3151

SNYDER COUNTY

#103 R.D #2, MIDDLEBURG . . . Dairy Farm, 56 Acres, 2½ Story Home, 4 Bdrms., Oil Heat, Full concrete basement, Barn 33 x 66, Pig Pen, Milkhouse. $110,000.

#160 FARMETTE . . . Freeburg, 2½ Story BRICK Restorable Home, 5 Acres, Large Barn, Outbuildings, Oil Hot Water Baseboard Heat. $49,900.

#173 130 ACRE FARM . . . 2 Story, 4 Bdrm. Home, Oil Hot Water Heat, Barn 40 x 60, Excellent Condition, First Floor of Barn Set Up for Woodworking shop, insulated, 200 amp service. $155,000.

JUNIATA COUNTY

#158 POULTRY FARM . . . 15,000 Layer House, ALSO 3 Bdrm. Mobile Home, Mifflintown Area, 4 Acres, walk in cooler, bulk feed tank, generator, cub cadet tractor, new Hartcup watering system. $45,000.

SCHUYLKILL COUNTY

#136 PINE GROVE . . . 75 Acre Farm, borders state land, 2 ponds, 2½ Story Duplex, Butcher Kitchen, Vinyl Siding, Full Concrete Basement, Oil Hot Water Heat, Good Barn 32 x 64. $110,000.

LYCOMING COUNTY

#123 COGAN STATION . . . 115 Acre Farm, Vintage 10 Rm. Log Farm House, Pond, 2 Barns, Bulk Tank, Milking Parlor, 3 Silos. $225,000.

FOR MORE INFORMATION CALL
(717) 966-3151

SENECA COUNTY, NY

Lakeview property with a winding creek and a large pond on 65 acres, 55 tillable and includes 2 homes in excellent condition a 4 B/R home with a fireplace and 2 B/R home, new in ground swimming pool, 2½ car garage, 45'x30' heated barn with 220 elec, OH doors and used for business, large horse barn, city water, 2 wells and 4 septic systems, Rental income $4200 Land frontage on 2 paved country roads and within 1 to 3 miles is a large gov't installation with a 15 million dollar annual payroll and employing approx 1000, a major state agency and employer, a state park, golf course, etc This picturesque location is ideal for various types of business, farming, dairy farm, horse farm, for retiring or just plain raising a family country style Price $135,000 for complete package However, this property can be purchased with everything except 55 tillable and city water for $99,000 exclusive with

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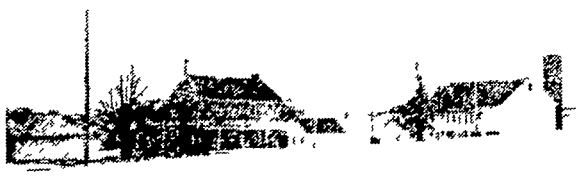
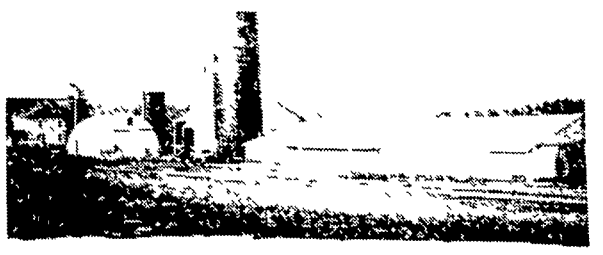
315-789-8563
By appt only Steve Hudick
Waterloo, NY
315-539-2604
or write 20 Swift St, Waterloo, NY 13165



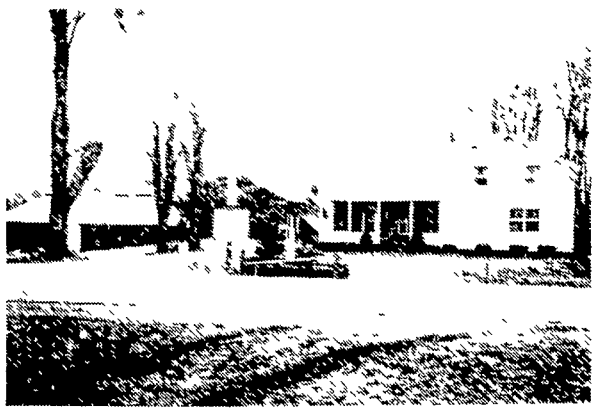
Bethel **$196,000**
124 Acres M/L situated Bethel & Tulpehocken Twps. Approx. 112 Acres tillable w/remainder in pasture Swatara Creek on property. 2½ story, 3 bedrm., 1 bath, frame house w/summer home, barn, implement sheds, silo, 3 car garage. Excellent potential.

The Realty Shoppee
Real Estate
Mr. Schappell, Farm Agt., Hamburg
Hamburg 562-8432 Pottsville 544-4781

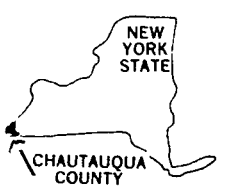
DAIRY FARMS FOR SALE



408 acre dairy farm w/218 acres tillable; new double 4 parlor, 2,000 gal. tank, 234' dairy barn w/91 tie stalls plus loafing & feed bunk area, 25'x80' & 20'x40' Harvestores, 20'x60' cement silos all w/unloaders, 44'x96' & 30'x50' steel storage buildings, 57 stanchion heifer barn w/20'x60' cement silo; 2 lovely farm houses with 3 & 4 bedrooms. $280,000.00.



261 acre modern dairy farm with app. 150 acres tillable, 60 gravel, balance also alfalfa producing soil, 100 acres woods; 70 free stall barn with milking parlor, feed bunk & liquid manure pit including agitator & pump w/4 WD tank truck, 20'x75' sealed silo w/bottom unloader, 20'x65' & 14'x50' top unloading silos, 46'x64' machinery bldg., cement block sugar house; possible 5 bedroom modern home, in ground pool. $195,000 00.



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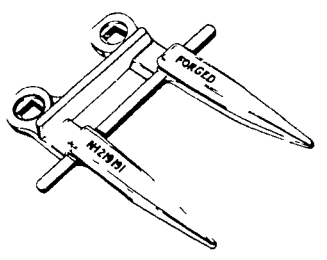

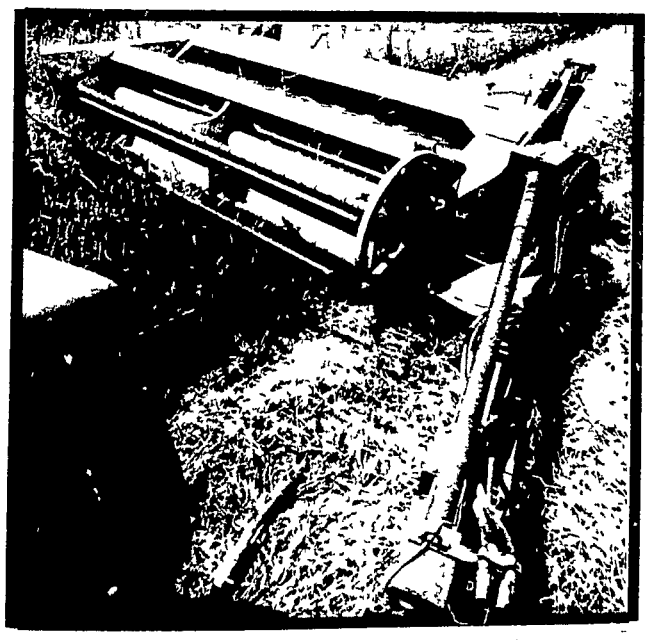

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USED EQUIPMENT

IH 370 Disc 11½ ft., ex cond
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(2) 717 Harvesters, 2 row narrow corn head & pickup
NI Side Delivery Rake
AC CA Tractor w/loader
555 Int Harvester w/2-row corn head
Bobcat Model 400 Skid Loader
NH 770 Harvester w/2 row corn head
NH Self propelled 818 forage harvester w/2 row corn-head
340 Farmall Tractor with 2 bottom Plow & side mount mower
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407 ACRES 75 Stanchion barn Pipeline milking Concrete silo Heifer barn Large 6 bedroom house Cash $45,000 Price $185,000

530 ACRES 85 Free stalls 38 stanchions Milking parlor 2 silos 2 barns Garage Shop 2 story house Cash $40,000 Price $210,000

330 ACRES Will easily handle 110 cows Barn Nice house Well located on state highway Cash $65,000 Price $240,000

140 ACRES 2 Barns 7000 Bushel Corn Storage Grain Drying Bin House Cash $35,000 Price $120,000

336 ACRES 90 Cow barn Pipeline Nice House 3 silos Cash $60,000 Price $175,000

650 ACRES Can handle 250 cows Double 6 milking parlor 4 Harvestore silos 2 good houses Cash $250,000 Price $750,000

850 ACRES 240 Cow free stall barn Double 5 milking parlor with 10 milkers 4 tall silos 2500 ton bunker silo Heated shop Land can carry 400 cows Cash $300,000 Price $900,000

318 ACRES 75 stanchion barn Pipeline milking Heated shop 2 houses Built in swimming pool Cash $65,000 Price $225 000

320 ACRES 150 Free stalls Double 8 Herringbone parlor 3 Harvestores 2 concrete silos Large machine shed Insulated 10 room house Cash $75,000 Price $335,000

101 ACRES 35 Cow barn House Price $54,500

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FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F8-64 Mennonite farm near Port Treverton, 112 acres, good solid home without utilities. Go back to the basics or update at your convenience. Bank barn and outbuildings. The $700/a farm isn't a thing of the past. Call today.

F7-157 Need small family who likes Richfield area for this 2 story farm house w/outbuildings on 2½ A. Lovely built-in kitchen. 2 bedrooms, bath, home has 1 year warranty. $31,900.00.

F7-212 Be a land baron! Farmers-investors. Don't say, "I shudda bought it!", when it's too late. Check this one now. 207 acres, sound and very liveable old 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Near Oriental.

F7-188 Here's a Snyder County farm that has price reduced to expedite sale. 2 story, 6 room dwelling, 36' x 76' bank barn. You still get 110 acres but at a savings to you. Now only $85,000.00.

R8-40 Lewisburg School District. Near Kelly x-roads. 2½ acres. 4 bedroom rancher built in 1972. Nice quiet located and fireplace. $39,900.00.

C6-240 5 miles to Selinsgrove. Camp, on 65 acres built in 1972 - vandalized in 1977. Mess hall, 8 cabins, shower building. Was $79,000, owner says get offer. Great potential.

F7-275 10 acres in Shamokin School District. Paxinos RD #1. Thick walls in this Early American brick farmhouse will keep those cold winds on the outside. Large kitchen area is homemaker's delight. Very quiet location $44,000.00.

F8-38 A place for horses, a few beef, pigs & chickens. Now you can enjoy country life only minutes from Selinsgrove on this 6 acre mini-farm. 3 bedroom rancher with 2 good large outbuildings. Middleburg School District. Just $47,000.00.

F7-222 Stream w/spring runs through this 44 acre tract. RD #1 Sunbury. Older 2 story home has 3 bedrooms. Nice tillable acreage. $57,900.00.

F7-154 38 acres boasts apple orchard. This Snyder Co. property borders state game lands, has own pond and good nearly new pole barn. Home has 4 bedrooms. $59,500.

LAND

L7-290 36 acres cut over timber. East Buffalo Twp., Union Co. $13,900.

L7-268A 33 acres of mountain land on edge of Trevorton. Nice building site on this property. Only $11,500.

L7-257 50 acres m/l nice farming land w/development potential Mostly tillable. Owner will survey. $875/acre

L8-47 21 acres in Middleburg with fantastic view fronts on U S Rt. 522 $3,000/A

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MAILBOX MARKET

NH 273 baler, 18 000 bales, $2795 717 656 9013

For Sale 300 bales of wheat straw, $1 50 per bale at barn 717 665 3870

For Sale - Extra heavy direct axle dual wheels with tires for 4630 JD 717-733-4516

For Sale - Grain drill in excellent condition International #10, 13 single disc Call (215)-582-4140 (drop bottom)

For Sale - 10 h p 3 phase electric motor $90 00 Maytag Automatic washer $50 00 Call 215-777-4579

Alfalfa seed for sale - 3 50 lb bags WL311, 1-50 lb bag Saranac AR $99 a bag Elverson, Pa 215 286 9240

For Sale 2 purebred Hereford heifers, good stock, $200 ea Call 215-267-7014

For Sale - 73 Datsun 240Z, new front shock and muffler Good snow and reg tires $3595 Call 717-252-2560

For Sale - Late Model Int two row corn planter with Noble Insecticide applicator, good condition Call 717-345-3427

For Sale - 1974 Chevy 4 wheel drive ¾ ton pickup, 350 engine and automatic $3500 00 Call 717-949-6823

For Sale - 4 used bee hives, complete $15 each, AKC Irish Setter stud service 717-687-6948 after 5

For Sale - Antique 1 seat carriage, A-1 condition 215-445-6073

For Sale - JD 8 ft transport disc $400 717-345-4563

Wanted - Tobacco lath and used milk tanks 200-300 gal size 717-284-2221

For Sale - 6500 leghorn yearlings 8 & N, laying 60 per cent 717-867-2914

For Sale - Used steel feed bins, 20 ton capacity, can be used for grain, livestock or poultry feed, very reasonable 717-533-7328 or 252-1182

For Sale - Set of tractor tires with rims, rear tire size 16-9-34, front 1600-16, rear tires used only a few days, best offer over $500 215 445 6976

For Sale 10 hole Smidley hog feeder, $75, also, 2 bottom Ford plow, $175, 215 445-6976

International 4-row #58 corn planter with Gandy attachment, seed counter and spikes Also, #269 hay baler and #323 corn picker, all excellent condition, 201-879-5851

For Sale - 8 ft International disk, drag type, $250 Also 20 in Pa reel type mower with 4 h p , BS engine, $35, 215 593-5306

For Sale JD corn planter, fertilizer attachment and McCormick dump rake 717-757 1362

For Sale - Farmall 656 diesel tractor, WFE 3 pt , good condition, priced for quick sale 717 294 3451

For Sale - 60 JD tractor, A-1 shape, 3 btm plow, live PTO, 3 pt hitch, cult , Model B Cyclone engine, 2 btm, good condition, cult 215-933 8530

Wanted Farmall cub or similar tractor, prefer mower, 717-872 4386

For Sale Corn silage, approx 15 ft in 12 ft silo 717 626-5539

For Sale Concord grape vines $ 50 (approx 100 vines) 717 284 4624

For Sale 1000 new 7 ft steel [illegible] 31 60 ea 10 coils [illegible] electric fence [illegible] 215 598 0579

[illegible]

MAILBOX MARKET

For Sale - 2 8x12 hog shelter on skids 717 665 3413

For Sale - Holstein family cow, with 2nd calf, good hand milker 717-354 9887

For Sale - 404 NH hay conditioner in good condition with Ford truck and mounting for AC motor, Elam King, Rd 2, Strasburg, PA along Strasburg Pike

---

For Sale - NI 8 ft cutditioner, excellent shape, $1550 or best offer 717-665-7974 or 665-7730 after 7

For Sale - JD 6600 combine with 13 ft grain platform and 4 row 30 in corn head, very good condition, engine rebuilt $22,000 717-548-2366

Wanted - Extension conveyor for NI self unloading forage box 604 or 605, will trade roof for same Sheldon Corl, 302 Pine Grove Rd , State College, PA 814-238-2547

For Sale - Angus Holstein cow, bred beefalo due May 25 609-896-1161

For Sale - Badger silage wagon with roof, 650 Int forage harvester with hay pickup, both excellent, 1500 gal milk tank 717-898-7689

For Sale - Seman-20 units rora elevation $140, 20 units Double Triune $5, 4 units Polytechnic Black Bart $24, others available 717-597-3994

For Sale - Int 10 grain drill with grass box, like new $2550, Fast hitch 2 row corn planter with grinder box, like new 717-652-6177

For Sale - Int 700 series 416, automatic reset plow 717-284-4505

For Sale - Good used tank spreader, Starline 185 bu 717-966-2004

For Sale - 72 Homette 2 bedroom excellent condition, located on nice lot $10,000 215-536-4173

For Sale - 3 Papec self unloading wagons, 3 waterers with roof, Northco cattle feeder, NI cutditioner 717-962-2592

For Sale - Dog and Dog house, Labradore male mixed $5 717-393 1460

AKC Chow Chow puppies for sale, ready May 22 Also AKC Chow stud service 215-286-6790

For Sale - 1973 Farmall Cub tractor with 5 ft rotary mower $1,675 MF 12 H P Lawn and Garden Tractor with 48 in rotary mower $775 00 717-653-4839

Woodworking Band Saw for sale at David Good's Sale on Wednesday, May 3

Wanted - Esco milk agitator motor and JD 430 manure loader 215-683 7214

For Sale - IHC 5-16 auto reset plow with hill side hitch, can also be made to a 4 bottom, excellent condition 717 867-4944

For Sale - Cattle sling complete, adjustable crank type like the Vet's have to lift downer cattle Elam Z Zimmerman, RD #4, Lititz, Pa 17543 Box 140, 717-733-6698

For Sale - Brillion 8 ft packer seeder, Lely ground drive fertilizer spreader, John Deere Model L Manure spreader, 2 and 4 row corn planters Elias S Beiler, 601 Musser's School Road, Leola, Pa 17540

For Sale One herd Holstein Dairy Cows half are Fall cows, 35 in all can be moved most any time 717 393 0930

For Sale 335 MM Tractor with wide front, 36 in tires In dustrial loader 3 pt hitch belt pulley and corn workers A 1 condition Brogue 717 927 6584

MAILBOX MARKET

For Sale Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinits Red Run Farm, Route 2, East Berlin, Penna 17316 Phone 717 292-4634

For Sale - 9N Ford tractor, engine recently overhauled Asking $995 00 Call 717-243-4505

For Sale - Fast hitch for Farmall 504 Phone 717-258 3209

For Sale - Allis Chalmers Combine #60 power Take off with bin working condition $50 00 PH 717-754-7198

For Sale - Gentle Guernsey cow Ideal for family farm Just right for a woman milker 717 754-7443

For Sale - Property, acre Centereach, Long Island New York, Kismet Street, Off Holbrook Road, South Jericho Turnpike 516-742-1281

To be sold at David Good's Sale May 3, 1978 - Eureka one row, one man potato planter

---

For Sale - 1400 Hesston Liquid manure spreader, 2 years old, $2850 (301) 582-1927

Wanted - Oliver "66" or Super "66" Tractor 717-752-4702

For Sale - Water Wheel $100 00 2½ in cylinder pump, with 42 ft -1¼ in brass pipe and 30 ft stainless steel rod Stephen Beiler, Christiana R1, Pa 17509 ½ mi east of Kirkwood

---

For Sale - 1974 Ford ½ ton pickup Small V-8 motor, very clean 301-452-5057 evenings

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For Sale - Approx 3 ton 2nd crop mixed hay Also 5 ton wheat straw, two to three ton oats straw 717-683-5309 Columbia Co

---

For Sale - NH 404 hay crusher in A-1 condition Moses H Esh, R1, Paradise, Pa on #741 1 mile E of Strasburg

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For Sale - 25 ft MF disk harrow $5600, 12ft 6 in JD disk harrow $800 , 8 ft Int #9A disk harrow $350 Wanted - Late model baler/thrower and wheel rake (717) 273-0627

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1 Ontario, 13 disk grain drill in good working condition To be sold at David Good's Sale on Wed , May 3rd

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For Sale - IHC 55T PTO Baler, works good 717 437-2598

For Sale - JD K B A 24 Blade disc harrow Call 717-739-4050 after 8 p m

---

For Sale - Oliver 3 bottom 12 in plow, hydraulic lift $75 Feed mixer with letz plate mill $100 Goose eggs Call (717) 866-5396

Wanted - Open-bred draft horse, broken for lead and cart, around 10 years, veterinarian approved condition, guarantee, PH (717) 569 0401

For Sale - 6 row trailer sprayer with rebuilt Hypro pump $150 PH 717-244 4655

For Sale Roller bearing Amish Buggy in good condition $650 Contact Amos M Stoltzfus, RD #1 Bird in Hand, Pa

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For Sale - Philco electric no-frost 2 door refrigerator Gideon B Stoltzfus, former Isenberger Farm, 3 miles South of Strasburg, Pa

---

For Sale 9 ft Minneapolis uni tractor combine, has bad engine, combine is in fair condition, $25 00 215 267 2076

Stud Service large black Morgan stud ideal for driving horse or large work mare Sam Kinsinger, Gordonville RD #2

For Sale 1968 Ford F 750 with 14 foot insulated box with Thermo King cooler $3800 Call 717 379 3970

MAILBOX MARKET

For Sale - Jamesway shuttle stroke bark cleaner unit, 3 h p single phase motor, wheel casting for Farmall M, DeLaval #40 vacuum pump Call 215 847-2619

For Sale 249 2 row International planter, International planter to fit small Farmall tractor, 3 pt 3 bottom plow, also AKC beagle pup PH 717 345 4109

For Sale - Top buggy in good condition 717-354 5489

For Sale - 10-C IH Hammermill Also Grinder-mixer in running condition PH 717-949-3955

Wanted - 600 gal Bulk Milk Tank 814-766 3449

For Sale - 4 cyl Wisconsin motor with reduction gear, 2 cyl Wisconsin motor both completely overhauled Web for 12A NI manure spreader like new, steel wheels for JD baler John Z Fisher, Box 303 Kirkwood, PA 17536 Maple Shade Road

---

For Sale - Kalahdin Potatoes 50 lbs bag for $2 15 8 bags or more at $2 00 a bag Fairbank-Morse Gen AC Watta 2000 volts 115/230 Paul Z Newswanger, RD1, Box 846, New Holland, PA 17557 Martindale Rd

---

For Sale - 10 ft JD Transport disk A W 22 in blades on front w/furrow fillers NI2 wide row picker needs husker or sheller Jamesway hyd barn cleaner unit Must sell Call 215-562-8878

For Sale - 8 year old driving horse that needs driving, ready for trips but tame Israel Beiler, R1 Box 84, Christiana, Pa 17509

For Sale - Feeder Pigs PH 215-488-1402

For Sale - Fresh cow with calf, calf 1 week old PH 215-488-1164

For Sale - New Holland Frail Chopper GFC cut Ellis R Kunkel, Kempton R2, PA 19529 215-756-6070

For Sale - Columbia County land, 10 to 30 acres, road frontage, woods and fields, $1,000 - $1,500 per acre 717-672-9411

Wanted - Good wide front end for JD 4020 Elmer Yoder, RD1, Box 148, Grantsville, MD 21536

For Sale - One registered yearling suffolk ram, a twin $115 Call (215) 693-5020

For Sale Purebred Duroc boars, weaning age Also crossbred feeder pigs 717-536-3576

For Sale - Purebred Arabians, 7 yr mare, 2 3 yr fillies, yearling colt & filly, proven racing performance bloodlines, $1000, $4000 or willing to trade for suitable vehicle of comparable value 215 383 5281

For Sale - Saddle & straps for fiberglass spray tank, trailer for sprayer, Majestic combination coal & gas range 717-865 5370

For Sale - AC side mount mower Will sell or trade for 3 pt hookup mower 717 786-2275

For Sale - Electric motors (4), 3 h p 220, 3 phase, V-belt drive pulleys, 3 belts, $40 ea Leo Lauckern, R D 2, Romulus, NY 14541

For Sale School desks with seats, good condition, make offer Dillsburg /17 432-4597

For Sale - Self propelled Hahn Eclipse reel mower, like new, $50 Also wanted tracks for a 420 JD crawler 717 733 2584

For Sale 31 head good quality black 700 lb feeder steers can be seen at Elam R Hoovers, Diamond Station Rd or Ph Shippensburg, 717 532 9237

TRACTORS & EQUIPMENT JUST TRADED

TRACTORS

Ford 860 Gas, Wide front, Loader, 14.9x28 Rear Tires
Deere 4010 Diesel, Dual 16.9x34 Tires, PTO
IH F460 Diesel, 17.6x36 Tires, Fast Hitch
IH 4366 4WD 1976, Dual 20.8x34 Tires, 700 Hours, Excellent
IH F706 Gas, 16.9x34 Tires, Fast Hitch, Dual Hyd.
IH F766 Diesel, 1400 hrs, Dual PTO, Year-A-Round Cab, 16.9x34 Tires

SPRAYERS

Friend Air sprayer, 400 gal.
Meyers 200 gal. field sprayer
Meyers Air Blast Sprayer
Century Field sprayer, 300 gal., like new

PLANTERS

IH 455, 4 Row w/fertilizer, Double Disk Openers
IH 400 Cyclo, 4 Row, Insecticide & fertilizer, Monitor
IH 400 Cyclo, 4 Row, Fertilizer
IH #10 Grain Drill, 16x7 with fertilizer
Deere 1300 4 Row w/Big Fertilizer Hoppers
510 Drill, 24x6, Plain w/Press Wheels

CULTIPACKERS & CULTIVATORS

Brillion 14' Transport
Brillion 11'
IH 315 Packer Mulcher 12'4"
IH 353 Cultivator, 4 Row

DISKS

Krause 2202 Rockflex 12'4" Excellent
Deere WBA, 11½' - 20" Blades, Dual wheels, Excellent
Deere WBA - 12', 22" Blades, Dual wheels, Excellent
IH 35, 10'3", 7" Spacing - 32 Blades
IH 9A, Blades, Drag Type
IH 480, 13'5", 9" spac., 22" Blades, Dual wheels

PLOWS & TILLAGE

Glencoe Soilsaver, 9 tooth, SSP9
Lely Roterra, 12', Completely Rebuilt
Brady 7' Chisel, 3 Point Hitch, Mounted
IH 500 Plow, 6F - 16" Semi-Mounted

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AND

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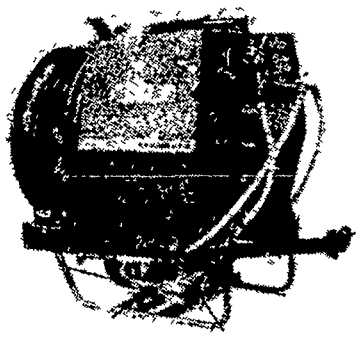
HEAVY, FLEXIBLE

DISC HARROWS

IN STOCK FROM 10 FT. TO 30 FT.

SPRAYER HEADQUARTERS



JOHN BEAN
Model 1229

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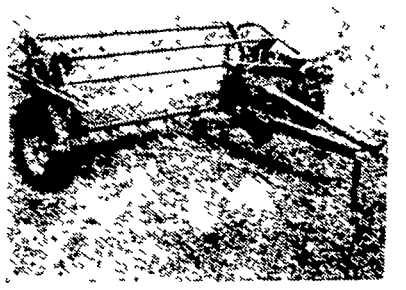

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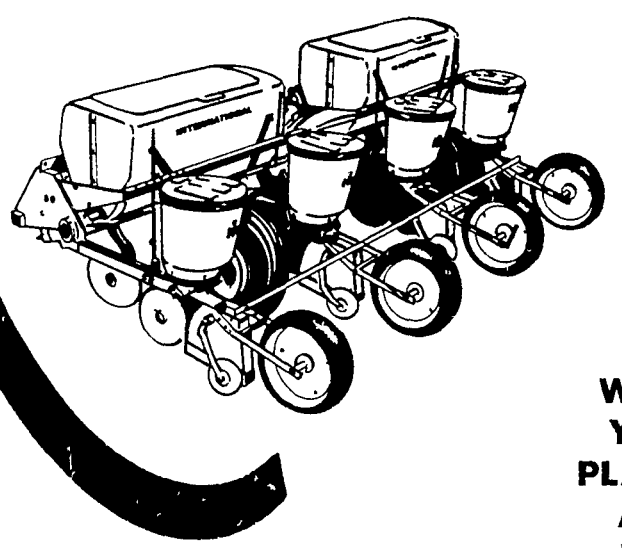

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FOR

THE DAIRYMEN

24 HOUR SERVICE

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C. B. HOOBER & SON - PH: 768-8231
After 5:00 P.M. - PH: 768-8555

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

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C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. **(717) 768-8231**

AUTHORIZED UPS STATION

MAILBOX MARKET

For Sale - Oliver 2-row corn planter, 3 pt hitch or horse drawn, $100 301-658-6464 Day, 301-658-6395 night

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For Sale - Two cream separators, 1 DeLaval floor model, $50, one American table model, $65, both good working condition 814-367-5468

For Sale - Roller bearing buggy, good condition J K King, Paradise #1, Box 119, 17562, 1 mi north of Georgetown, Rt 896

Wanted - Pickup head for NH 717 harvester For Sale - #750 NI hay conditioner 215-445-4144

For Sale - Purebred Charolais 7 bred heifers due in May, 3 with 6 wk old calves, 3 yearling bulls, 1 matured bull 215-756-6618

For Sale - 2000 gal truck mounted tank, with meter, reel, and hose, $400 3 30x8 house trailers, $900 ea 301-599 9649

For Sale - IH Farmall 656D, dual hydraulics, very good condition, good rubber, Also JD50, good condition 717-866-2778

For Sale - 10" Papec hammermill, $125, 13" Papec hammermill with feed rolls, $350, IH #9 mower, 7' cut, new guards, $300 or best offer David H Yoder, Box 43, Reedsville, Pa 17084

For Sale - JD 2-row corn planter, 3 pt hitch in good condition JD cultivator 2-row on tool bar, in good condition 717-653-4968

Wanted - Incubator 300 to 600 egg capacity, must be in good running condition Denver 215-267 6893

Wanted - New perfection oil cookstove with baker or one with 3 burners Enos S Mast, R5, Box 702, Dover, Del 19901

For Sale - Corning Range, corning top, gold, used little, $350 301-658-6975 eve Hammond elec organ, spinet, used little, $1500 Raymond Borland, Jr Circle B Farm, Colora, MD

For Sale - New, Uncrated Riteway 2000 wood heater with jacket, $375 Wanted - Kerosene refrigerator & combination Kerosene/wood range 717-677 6721

For Sale Surge SP 22 vacuum pump, 1½ h p motor, like new Wanted - Complete line of potato equipment or partial line Jerry Pirrung, Ulysses, Pa 16948 814 848-7421

DAIRY GOAT - ADGA experimental with papers From State certified herd Milk record & pedigree available $85 215 262-0828

For Sale Bender vacuum milk mover with 100' plastic hose Surge Alamo 30 milker pump 3 elec pulsation Surge units, good condition 717 285-5024 or 717-684-0143

For Sale Farmall 300 3 pt hitch, good condition, $1250 215 679 6588

For Sale Chore Time chicken feeders, pan type, 280' long w/winch Also 300 Israel mark 4 waterers installation with low pressure valve, like new, best offers 215 689 9896

For Sale Chore Time poultry feeders, 6 units, each 180' long, 2 10 ton feed bins, distribution system 717 665 3905

For Sale Farmall 706 diesel, wide front w/extra front weights, in very good condition, $6250 717 359 7479

For Sale NI #213 170 bu manure spreader with hydraulic endgate single beater 1 yr old 215 445 4280

MAILBOX MARKET

For Sale - 1977 Staalkat 50 CPH farm packer complete with denester, excellent condition, also small candler and washer, $8350 717-677-7744

For Sale - ~~FG4~~ Wisconsin engine with starter & reduction gear, recently overhauled Contact Harvey S Martin, Mohler Church Rd, RD 4, Ephrata PA 17522

Wanted - Beekeeping outfit - wood hive, frames, etc 717-437-3082

For Sale - Pony saddle & bridle, $40 717-464-4647

For Sale - Dickey John corn monitor to fit a JD 1240 plateless planter, exc cond Asking $270 814-355-4167 after 6 p m

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For Sale - Int 76 pull type combine, motor/bin, new canvas, good shape Also 36' Smoker elevator 215-932-2544 evenings

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For Sale - Onan generator set 12 KW, Blacksmith Forge Both in exc cond 717-599-5068

Wanted - Myers hand water pump for well Also small pitcher pumps in good condition Norman H Good, R 2, Box 261, East Earl, Pa 17519

Wanted - Roto-tiller for simplicity or B-10 Allis garden tractor 717-867-2243 No Sunday calls, Please

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For Sale - Shetland sheep dog puppies, AKC females, 7 wks old, wormed 609-358-8507

For Sale - 10' JD cultipacker, $400 717-323-0987

For Sale - JD B on steel, $500 w/cult to fit JD 520 717-354-9647

For Sale - American saddlebred pleasure horse, black mare, 6 hrs old Manheim 717-665-4550

For Sale - Gravely 12 h p model 430 commercial riding tractor, 30" mower, 42" sickle bar, cultivator, chains Valve over $2500 Sacrifice, $750, condition exc 717-289-4727

For Sale - 4000 watt alternator, 120/240 volts, single phase, belt drive, $500 717 733-6618 after 6 p m

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For Sale - Saddle with matching bridle, horse & pony tack, water tank, corn sheller, pony sulky charger & fencing, pheasants Ed Bellin 301-457-5394

For Sale - Antique 1 horse body wagon with hay racks, plus seats used for parades, one Yankee harness & collar, $625 215 845-2827

For Sale - Holland single row mechanical transplanter, planted only 25 acres, very good condition 717 653 5808

For Sale Ford plow 214, $235, NI crimper, $200, Fertilizer spreader, $125 215-777 7349

For Sale - Pequea hay tedder, ground driven, like new, $695, NI crimper, has orange top, latest model, like new, $695 717-354-0266

For Sale Farmall 350 utility, excellent condition with fast hitch & power steering, $2500 Scheafferstown 717 949 3908 3908

For Sale 3 1 yr old bulls One sired by Elevation the older two are from Daughters of Elevation 717 866-4190

For Sale 1 horse compressor, 1 bulk milk tank, 410 gal mixing valves for milk house, wash basin Ammon M Nolt, close to East Earl, Pa

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For Sale Ford baler works good Also 8 freestalls never used One new automatic heated cattle waterer 717 665 2812

MAILBOX MARKET

For Sale - Steam Boiler 7 h p oil, $300 00 S.S Vats complete with agitators, 100 and 200 gal PH 302-994-5266

Wanted to Buy - International 460 or 504 utility gas tractor with 2 point fasthitch Must be in good condition. 201-782-2429

For Sale - Purebred French Alpine doe and buck kids Excellent milk background RD2 Huntingdon, Pa PH: 814-669-4390

Wanted - Purebred Duroc service age boar 717-665-3896 reasonable

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For Sale - Nice ponies, will ride or drive Some tack Phone 717-665-6103

For Sale - 1977 Ford 3600 gas, w f e under 200 hours, excellent, Lyc Co 717-584-4398

For Sale - 202 Oliver 2 row corn planter on rubber, good condition (7 plate sets, markers, extra parts) $200 000 717-427-4029

For Sale - Saddlebred buggy horse 4 yrs old, gentle and traffic safe Wanted - 12" concrete block John W Hoover, Bowmansville, Pa 17507

For Sale - 230 gal Dari-Kool self contained milk tank 30 gal bottle gas water heater, Cloverseed screen for AC 60 combine 717-359-5708

For Sale - 8 year old sorrel molly mule, good worker Work on each side $400 Isaac H Hoover, RD 1 New Holland, Pa Box 844 along Martindale Road

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For Sale - NH 479 Haybine, used two seasons cut less than 100 acres in good condition Price $3000 00 or best offer PH 717-532-8601

For Sale - Locust post $1.50 lighter posts less Wanted - a Rife 20-B-ram in good condition or other State price Located between Shippensburg and Carlisle Phares G Shirk, R2, Shippensburg, PA 17257

GOATS - Beautiful reg purebred Nubian doe kid - Longman sire, Muirhill/Voormorr dam - plus 2 grade Toggenburg heavy milkers Camelot Dairy Goats, 717-673-5644

Tobacco dust for sale Bring your own bag $1 85 If you don't bring bags $2 05 50 lbs per bag Ivan Z Fisher at the Gordonville Book Store

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For Sale - Church pews Dark finish approx 22 ft long Good condition Best offer 717 273-5900

For Sale JD 3 pt 2-row corn planter for parts, $40 or best offer, 100 bales corn fodder, $65/ton 717-733 7124

For Sale - C100 International truck, ½ ton, Case SC and loader East Berlin, 717 292-1875, after 6 p m

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GAC tractor and cultivators, hoers and 60" rotary mower Call evenings, 717-244-6237

For Sale 3 pt hitch for 770 or 880 Oliver, $200, 52 Ford SA, as is, $100 717-458-5970

Self propelled Massey Harris clipper combine, left cut w/bin, JD high speed 4 14" plow w/hand trip 717-463-2280

For Sale - Case 5-bottom 16" high clearance trip plow, 2 bale wagons, Grove wide track 8'x16' and JD 215 944 9267

Purebred Duroc boar, around 300 lbs, $250 or best offer Call 215 445-5059

Wanted Sawed locust posts Levi A Esh, RD 1, Ronks PA 17572

For Sale 1970 Chevy pickup ½ ton extra good condition 717 397 3260 weekdays after 5 Sat all day

MAILBOX MARKET

For Sale - Driving Horses, buggy or carriage 717-687-7853

For Sale - 1 bred heifer by Ivanhoe Jack Also Apollo Rocket son, Service age Jonas K Glick, ½ mile SE of Georgetown, along 896.

For Sale - 1 Maternal Robot feed veal maker to 50 calves at one time with this fully automatic machine New condition $850.00 Call evenings 215-249-3769

MAILBOX MARKET

For Sale - Int. 456 4-row corn planter with gandy boxes, price $775 215-445-6816

For Sale - 2 AKC English Springer Spaniel pups Also AKC English Springer Spaniel & Norweign Elkhound stud service Also milking goat. Ph 215-445-6096

For Sale - Holstein heifers & cows due through May to August. Registered & Grade Ph (717) 687-8319 or 687-7478

MAILBOX MARKET

Farm For Sale - 115 acres, 100 tillable, limestone ground, brick house with 8 rms & 1½ bath, large barn. Turbotville, Northumberland Co., $145,000. 717-683-5007

For Sale - 1 pair rear tractor tires, 15-5 x 38 on rims, 50% tread, $100 or best offer Samuel Burkholder, Rt 3, Ephrata, Pa. 17522

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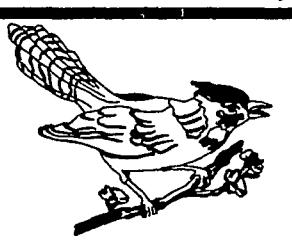
17 yr old good Christian boy desires work on farm with horses & organic farming. 717-733-7425



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NEW FARMALL 986 DIESEL
• Cab • Air
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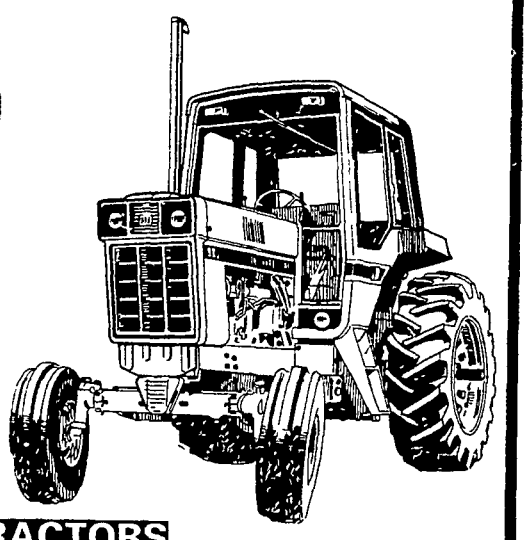
$19,400



NEW TRACTORS

686 D
1086 D w/ROPS
1486 D Cab & air
Farmall 886 w/ROPS, 16 9x38 tires . $15,600

USED TRACTORS

NEWS FLASH: Waiver Of Finance On Used Tractors Till Sept. 1, 1978.

5000 Ford Diesel cab with heater, new rubber, 1857 hours, new in Dec. 1971 . . 6,850
Farmall 1066 D
MF 178 Diesel, w/heavy duty loader
Oliver 1350 Diesel
Oliver 88 Diesel w/loader
MF 135 Diesel
Farmall 460 w/loader
Farmall M
Farmall H
Farmall A w/cultı blade & plow
MF 1080
Farmall 560
Farmall 240 w/plow, cult , mower & planter
IH 574 Diesel row crop
IH 574 Diesel

NEW & USED TILLAGE TOOLS

New 315 Packer Mulcher, 13'8" w/Hyd Cyl $3390
New 401 Spring Tooth Harrow, 12 ft 639
New 350 Disk Harrow, 10'3" 2048
New 501 12'5" Disk Harrow 5045
IH 550 Plow, new bottom, 5-F, 16" 1695
IH 370 Disk Harrow Call
IH 9A Disk Harrow, 28 Disk 395
New 480 Disk Harrow, 13'5" 4400

NEW & USED PLANTERS

New 400 Cyclo Planter, 6-Row, Hydraulic Drive, Digital Cyclamitor Monitor, Insecticides, Posi-Depth Gauge Wheels $7250
JD 494A Planter 1195
IH #455 Planter 1195

NEW IH HAY & FORAGE EQUIPMENT

New 720 Forage Harvester 2/2-row Row Crop unit $6875
New 830 Forage Harvester w/3-row Row Crop unit 9175
435 Baler 3995
435 Baler w/#10 Baler Thrower 5295
#241 Big Roll Baler 5495

NEW & USED COMBINES

Gleaner Model G with 4 row wide & 4 row narrow corn head, 13 ft platform, excellent
MF 300 Combine w/2 row corn head, 13 ft platform
IH 205 Combine w/10 ft platform & 2 row cornhead
MF #44 QA corn head $2500
IH 105 Combine w/10 ft platform, 2 row cornhead

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PHONE 717-733-2283

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ATTENTION

All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

MAILBOX MARKET

For Sale - 1975 Harley-Davidson 175 cc street-trail motorcycle Like new used 6 months, 900 miles - 717-626-0530.

For Sale - Int. 309A 3 bottom 14" plow, 3rd bottom strained, best offer. 215-445-4605.

For Sale - JD 999 corn planter, with fertilizer attachments, in [illegible] condition. Price $250 Jonathan B. King, R1, Kinzers, 2 miles North of Gap on Amish Rd

For Sale - 1800 Oliver diesel, $3800 or best offer 215-856-7842.

For Sale - Boggs potato grader with motor, carrier & picking table, $35. 215-298-3777.

For Sale - JD KBA 28 disk, $200. Front wheel weights for MF 65, $35. 3-section harrow, $100. IH disk, $100, 215-445-6976.

For Sale - two way 2 bottom rollover Massey Ferguson plow, price $500. Joseph H. Martin, 1336 Pine Hill Rd., Lititz, Pa 717-626-7233.

For Sale - One 3 way cross boar approx. 90 lbs., $80. 717-752-3933.

For Sale - JD 24T baler, PTO, very good condition, $875. 2[illegible]795-2137.

For Sale - One Billy goat, 2 yrs. old, $15. Omer King, 1230 Gypsy Hill Rd., Lanc., Pa 17602.

For Sale - Goat milk Aaron S. Fisher, Oakhill Dr., Paradise, Pa.

For Sale - MF 165 D tractor power steering with multipower, good condition & new rubber, $4200. 717-458-4244.

For Sale - NH 1010 auto. bale wagon, good cond., complete with ¼ turn chute for baler, $2250. 201-948-4551.

For Sale - 300' of used Badger stable cleaner chain. 1 pickup truck cover made for hauling cattle. 717-258-3859.

For Sale - Ear corn, $65 a ton at the barn 717-469-2330.

For Sale - Reg. Belgian mares will bred, good confirmation, several to select from, all broke, some in foal. 716-365-2[illegible].

Want to Swap - Int. 3 bottom trailer plow for a JD or Oliver 2 bottom trailer plow. Hamburg 215-562-3509.

For Sale - Registered Ayrshire calf 1½ yrs. old & a Grade Ayrshire calf, 1 yr. old. Kevin Reinhold 717-838-9262.

For Sale - JD 105 combine diesel, 2 heads, cab, real clean machine, $13,500. 215-493-3040.

For Sale - Horse carriage useable & comfortable, $225; Garden tractor, 8 h.p., does a good job, $100 or best offer. Selling due to needing space. 717-548-3154.

For Sale - NH 352 grinder-mixer. WD tractor with loader, narrow front end. 607-356-3200.

For Sale - IHC 260 corn p[illegible]er, disk opener, fast hitch. 215-346-7709 after 7 p m.

For Sale - 12 AC plow sheers #309234, new, $2 ea. 717-367-3036.

MAILBOX MARKET

For Sale - NH #850 big roll baler, never used, $5500 717-649-5766.

For Sale - 91 Int. combine, 10' grain head & 2-row wide corn head, $2000. 717-292-4416

For Sale - JD 1-row #18 corn picker, like new, David Bradley corn sheller, belt driven, set of wheel weights for cub Farmall tractor. 717-252-2174 after 7:30 p.m.

For Sale - White freezer 17 2 cu ft., very good condition, $65; Antique barn boards $1/ft ; Crock pot, $8, Orchid gown, sz 7, $12 717-548-2665.

FREE - Lease of a 2 yr. old Reg Holstein bull His dam has a 25,000 lb. milk record. This bull is A.I. sampled and must be well taken care of. 215-932-2607.

For Sale - Metal utility dump trailer cart, 48" long x 30" wide x 12" deep w/rubber tires, $50. Also 4' sickle bar mower for wheel horse tractor, $150. 215-593-5593 after 4 during week.

For Sale - A.D.G.A Nubian dairy goats. Senior sire's 3 nearest dams over 2000 lb. milk 305 days. Does & Bucks selling. P O. Box 37, Gettysburg. 717-334-1915

For Sale - Reg. Morgan mare old type, sound, 4 yrs. old, $1750; heavy breaking cart, $175; Antique sleigh, $150; new harness, $75 717-382-4440.

For Sale - 1966 gooseneck trailer, 3500 lbs.; 1954 Case tractor V.A. S. model, $850 215-946-4109.

For Sale - 47" round oak claw foot table needs refinishing, $75; Parlor Furnace wood stove, $250. 215-932-8370.

For Sale - One milk tank, 700 gal.; one Sputnik; 12 milk cans 215-249-3900.

For Sale - Oliver 2 bottom plow on steel. 717-548-2321

Wanted to Rent - Apartment in or near Lancaster by June 1. 717-942-6444, F. Squier, R.D. 2, Box 249, Nicholson, Pa. 18446.

For Sale - 3 mo., male pup, mother is St. Bernard, Father unknown, tan & black, $15. 215-593-5600.

Wanted - 2 horse spring wagon. Contact David N. Zimmerman, R.D. 1, Leola, Pa. 17540, 1 mile north of Bareville.

For Sale - Superior seed drill on rubber, $100. Strasburg 717-687-8967.

For Sale - MF #12 baler with #22 thrower w/cylinder on thrower, like new condition, $1495; Farmall A with plow & cultivators, good rubber, $1295. 717-235-2032.

For Sale - 6 polled Hereford heifers 400 lb.; 12 can Star front opening milk cooler. 717-867-1317.

For Sale - Esco transfer station with 100' glass pipeline; 4 Surge bucket milkers; stainless steel strainer. 301-838-6347.

For Sale - JD plow 3-14", 3 pt , 3 btm. trip, Mod. 810-A, good condition, consider a trade, $300. About 5 mi southeast of Delta, Pa. 301-452-5392

For Sale - One JD model B on steel. Also 2-row cultivator for same. 215-683-3114 after 5 p.m.

MAILBOX MARKET

For Sale - JD 3 pt 2-row corn planter, $250 215-856-7532

For Sale - T-55 baler w/4 cyl IH eng , 9' transport 16" disc w/new H.D. cyl , McCormick grain drill, 13 hoes; JD plow 3-16, 3 pt. hook up; 8' cultipacker. 717-865-2862 after 4 p m.

For Sale - 1970 Chevy eng , 307 c.i , $75 or best offer. 215-445-5103 after 5 p.m

For Sale - John Beam spray with high pressure piston. Pump needs tank 301-457-4215

For Sale - Bender Milker washer with adaptor for Surge unit & single SS tub, $100 Monarch Coal Range, $160 Ph. 215-445-6107

For Sale - 4500 gal tank trailer, used for liquid manure, $400. 717-653-5980

Custom corn planting Call Ed 215-484-4457.

Century crop & weed sprayer, 2 yrs. old, 500 gal. tank, 35 ft boom, has fill attachment $1350 215-869-9294 or 2264 after 6 p.m

For Sale - 3 yr old gentle registered Shropshire ram, $150, used chicken nests $10 ea , feeders and waterers $5 ea 717-284-4035 eves only.

For Sale - 3 yr. old purebred female St Barnard dog 717-532-9078

For Sale - 2 insecticide boxes $40 ea., 4 can milk cooler $200, 5 gal. oil can 75 cents ea. Wanted - 7 ft. locust posts 215-754-7316.

For Sale - McCormick Deering ground driven corn binder with carrier $100, David L. Stoltzfus, RD 2, Narvon, Pa.

For Sale - Round hay rack, feeds up to 17 head, $155 delivered within 25 miles Amos S. Stoltzfus, RD 1, Beech Dale Rd., Bird-in-Hand, Pa.

For Sale - JD 4 row 494A corn planter with insecticide, herbicide and liquid fertilizer attachments 717-933-4940 Harold Dietrich, RD 1, Richland, Pa.

For Sale - 9 tooth Brillion chisel plow, 24 ft. 6 in. auger 717-786-3936

For Sale - 1200 gal. liquid manure spreader with auger and fan, no leaks $1200 717-244-7393.

For Sale - 14 ft Morgan aluminum dump body, 14 ft Stauffer lime spreader, 2 axle lime trailer. 215-593-6165.

For Sale - Wide front end for H, M, MD and A, 13" Rockford pulley and 50' rubber belt, Patz barn cleaner and 3 pt. hitch Ford Cultivator all top condition. 717-662-2088

Lawn mower service & sharpening; new & rebuilt engines; cast iron B&S 8 h.p. 616 reduction $100, 10 h.p. $175. John L. Stoltzfus, 2447 Stumptown Rd., Bird-in-Hand, PA 17505.

Wanted - Wide front end for JD 3010 or 3020. 215-445-5734.

For Sale - 2 row horse drawn cultivator $350 or best offer. Abner Stoltzfoos, RD 3, Box 418, Lamparter Rd., Quarryville, PA.

For Sale - Saddlebred carriage buggy horses, Isaac S. Zook, Along Harvest Drive, South of Intercourse, Pa.

For Sale - JD 246 corn planter with Acra-Plant runners Also 9' JD harrow & 10' sprocket packer. All in good condition. 215-445-5898.

Swap - We have goat kids. Want turkey poults, goslings or guinea hens. 215-388-6383

For Sale - Double 5 milking parlor, 35' Starline auger feeder, 50' Clay auger feeder, two 20' Badger silo unloaders, used cow stalls & pipe for milker. 717-933-4616

MAILBOX MARKET

For Sale - JD heavy duty tool bar & fert. applicator, $150 Farm scale w/ticket punch suitable for light trucks or cattle, $150 Steel I beams 12" x 40', like new 55 gal steel drums, $2 50 ea

For Sale - JD 830 diesel with 145 loader, PS, remote hydraulic outlets, wide tires, 180 hrs 717-545-2950

For Sale - Int 37 baler with engine in good order Also potato digger with engine Abner Smucker, R D 3, New Holland, Pa

For Sale - Johnson hydraulic loader for lawn & garden tractor. 717-367-2648.

Wanted - Used potato planter must be in useable condition, 1-row or 2-row, priced reasonable 215-488-6816

Wanted - 22" Frick 8' McCormick Deering binder, give price condition & serial number. Samuel C Yoder, Jr. Back Mountain Rd , R D. 1, Box 124, Belleville, Pa 17004

Wanted - Experienced man or family to work on fruit & general farm Good housing provided plus good wages in southeastern York, Co Box 257, R D 1, Stewartstown, Pa 17363 717-993-2375

For Sale - Hesston PT-7 mower conditioner, good condition. Middleburg, Pa. 717-374-9649.

For Sale - Myers jack pump $350, 2 - 1100 bu. wire corn cribs, $300 ea., 2 - 1500 corn cribs, $500 ea 215-593-5345.

For Sale - 1965 Apache camper sleeps 6, stove, ice box, fair condition for starter, $500 or best offer. 215-383-1796.

For Sale - Nubian goats: 1 reg. milking $100, kid $75, purebred buck $125. Brucellosis & TB tested. 5' rotary mower for Farmall 140, $300. 215-793-2622.

For Sale - Corn planter Ford 2-R with fiberglass fert. box. Wis. 2 cyl. motor elect. start. 4 Badger calf box pens. 717-386-5678.

For Sale - English Springer Spaniel AKC puppies bred for field & show, $200. Family raised Elmira, NY 607-732-2410.

For Sale - Several boars from 150-200 lbs., white. Also 1964 Chevrolet series 30 for parts, 3 new recap tires & one new mud grip 215-445-6510.

For Sale - DeLaval cream separator #10, brooder stoves, wooden saddle horse, good condition, $25 each. 717-259-0636.

For Sale - 13-28 new tractor tire; 3 bottom Massey Harris plow; Boggs bag loader; Olson Roto beaters. 717-788-2463.

For Sale - Two 18.4 x 34 firestone field & road tires, 40% tread. One has a break. Can be volcanized. Best offer. 717-235-3545.

For Sale - 19 feeder pigs 35-40 lbs. 2 bottom Little Genius plow. Small riding lawn mower. 717-426-3871.

For Sale - 494A JD corn planter w/double disk openers & fertilizer attachment; AC G tractor w/plow & cultivator & blade. Both good condition. 717-733-6135.

For Sale - Tractor mounted cyclone type seeder, 12 volt elec., holds 1 bu. or more, like new. 717-872-5007.

For Sale - Storm front carriage in good condition. John S Lapp, Gap, Rt. 1, Buena Vista Rd.

For Sale 10 yr old Palamino mare, 15 hands, little tough mouthed, can arrange delivery 215-775-1191

Make an offer on a 20' x 28' garage to be removed in 2 wks , has corn crib along one side, all lumber is sound Myerstown 717 866-5125

MAILBOX MARKET

Wanted - Honey bee swarms 717 656-6131

For Sale - Warm Morning coal stove model 400A, thermostat control, good condition 717-733-6206

For Sale - NH 1469 self-propelled haybine, excellent condition, with cab, $5100 717-334-6006.

For Sale - 71 GMC Sprint, exc cond , 58,000 mi , one owner 717-284-4666

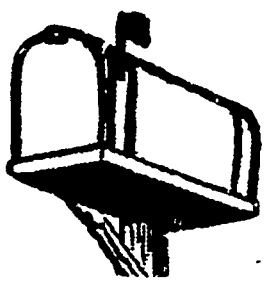
For Sale - JD 4 bottom trip plow & JD 5 bottom trip plow, good condition, reasonable 215-536-8624 or 3456.

Bench & Field dog food is rapidly growing only because professionals have used it since 1959 Dealer inquiries welcome. 215-267-2021.

For Sale - Myers irrigation pump 2½" outlet, good condition John M Smucker, R.D 1, Gap, Whitehorse

For Sale - 12 x 65 Buddy Mobile Home, 3 bdr., $2900 with awning 717-529-2294

For Sale - JD H tractor with plow hay rake hanging milk scale 717-665-2442



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

MAILBOX MARKET

For Sale - Wisconsin 9 h p engine in good condition, $150. 717-354-0704 evenings

Lancaster Farming Subscription Service

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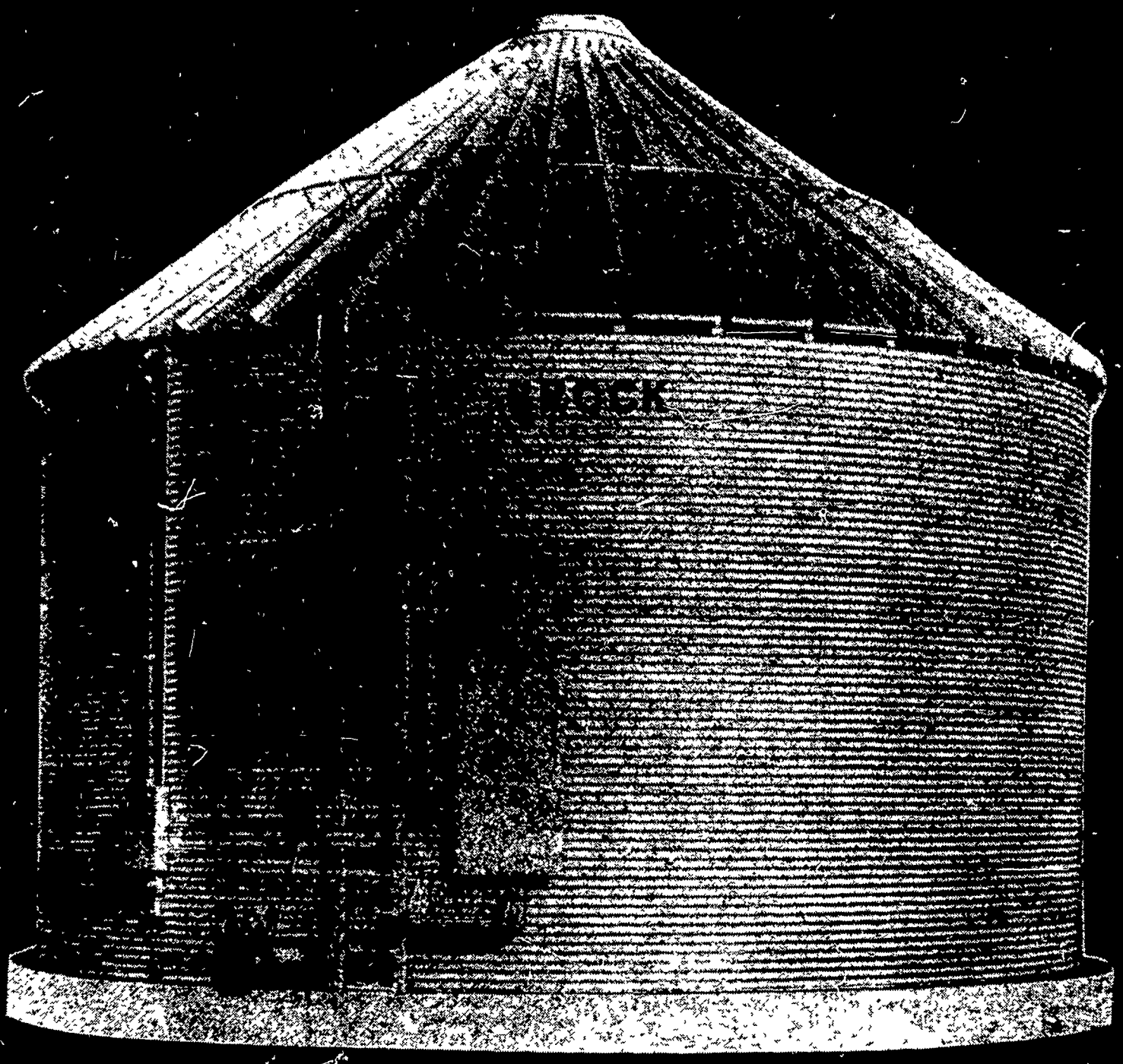

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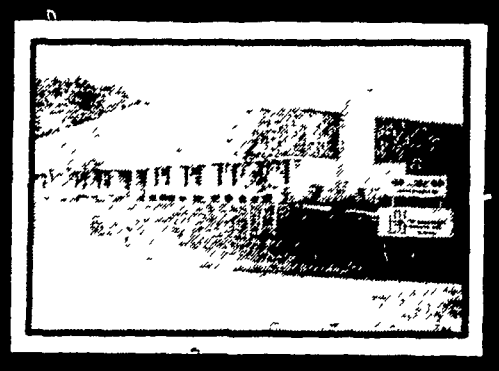

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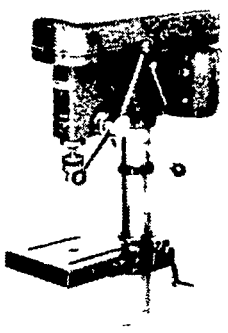

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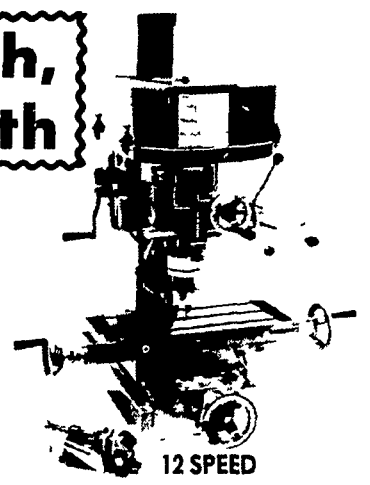

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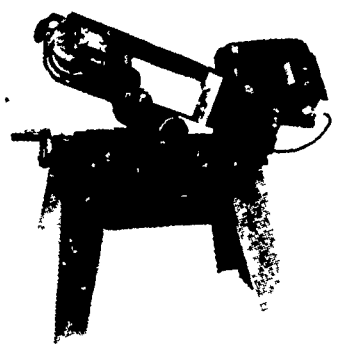

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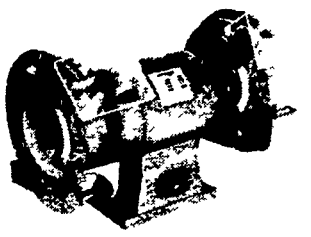

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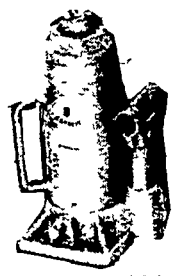

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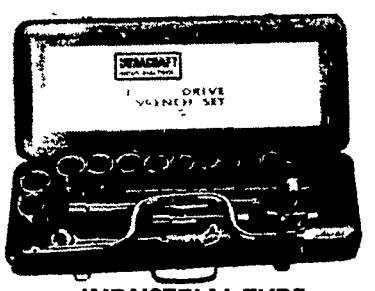

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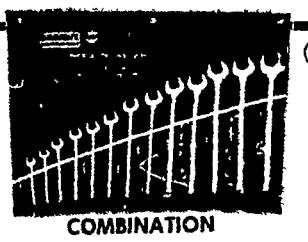

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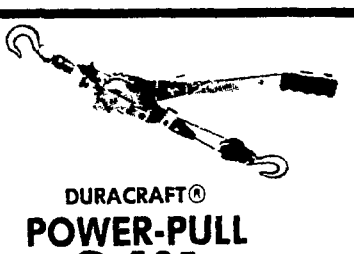

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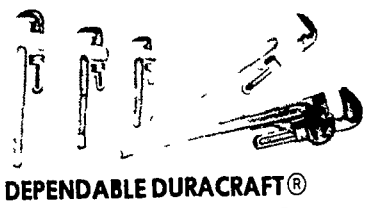

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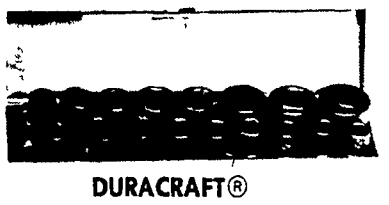

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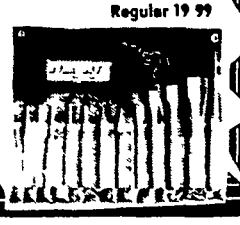

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Teacher sees TV as plug-in drug

By SUSAN KAUFFMAN
Staff writer

LANCASTER – Why are college entrance examination scores dropping steadily? Who are television's heaviest viewers? What impact is television having on pre-school children? Why is televison called the plug-in drug? Paula Bressler, a kindergarten teacher, parent, and active supporter of parental responsibility for finding alternatives to television, addressed all these questions and many more at the Lancaster Co. parenting seminar. During a workshop in which parents and school teachers participated, Mrs. Bressler proposed a number of alternative activities to replace the time small children spend watching television.

Following the premise that the television is partly responsible for the decline in Scholastic Aptitude Test scores and a general wasting of brain development potential, Paula presented a few statistics concerning television viewing.

Women over 55 years of age and pre-school children are the heaviest TV viewers. The national average for pre-school boys is 45 hours per week in front of the TV. The Pennsylvania average is less at 34 hours per week. Mrs. Bressler said pre-school children nationwide are spending from five to six-and-one-half hours daily passively watching others entertain.

"These pre-school children are not engaging in activities necessary for proper development when they are simply sitting and watching," Mrs. Bressler explained.

Marie Winn, author of **The Plug-Drug**, states that television viewing for such long time segments affects the brain functions physiologically as well as the child psychologically. Briefly, Marie Winn explains that it is impossible to focus properly all the time when watching changing scenes on television so the viewer learns to slightly blur his vision and let the vocal communication, as well, run together slightly. Therein lies the drugging effect as Winn proposes.

Aside from the damaging psychological side effects of television shows depicting violence and unfulfilling life activities, Mrs. Bressler says there is a much more detrimental message being sent to the children who are constantly being attended to with a television rather than parental attention. "Children soon feel that their parents are not concerned enough to spend some time with them" she remarked.

"The best way to foster good, selective viewing habits in children is to set a good example," Paula stated. "When you have a spare moment, don't automatically go to the TV and turn it on. It takes some doing to combat the instant gratification of turning on the television. But stop long enough to think of something else you could be doing," she suggested.

The most difficult times of the day to try to break away from the television set are pinpointed to three time slots. Saturday morning, the 4 to 6 p.m. dinner preparation time, and after dinner are the most susceptible times for television viewing. Mrs. Bressler explained that it takes some effort on the parents' part to not give in and let the children watch the television when they have dinner to prepare or want to relax after dinner or sleep in on Saturday morning.

Mrs. Bressler suggested parents take turns getting up with smaller children on Saturdays and taking them to community sponsored activities such as story and film programs sponsored by Lancaster County Day School or the YWCA. Develop support groups in the neighborhood or do projects within the family to change these passive Saturday mornings into learning experiences.

Keep the television in an undesirable place such as an unheated basement. Say, "No you can not watch it. Think of something else to do." Spend more time talking and playing and working with your small children, Mrs. Bressler advised.

"Let the children play in a corner of the kitchen while you are preparing dinner," Mrs. Bressler suggested. Have playdough and macaroni and string, a bowl of water and measuring cups - any type of kitchen utensils interest small children. Talk to the children while you are working. Keep a supply of large appliance cartons and old clothes for dress-up.

After dinner, read aloud. Children need to be read to even after they have learned to read themselves. Most of all, after dinner, play some games with them. Small children love competition and they learn numbers, colors and letters quickly when playing games, Mrs. Bressler explained.

Mrs. Bressler briefly showed a number of card games for small children which foster development of motor skills, learning numbers and letters as well as colors. Her basic message to parents is to turn the television off and get the children involved in active experiences which aid the development of mental and physical health. The parent must discipline himself to get involved with his child rather than allow the television to be an electronic baby sitter.

Mrs. Paula Bressler addresses a seminar of women on alternatives to TV.

Mrs. Marilyn Priest illustrates her points on perfect parenting with the help of a blackboard.

'Perfect parents' are nonexistent

By SUSAN KAUFFMAN
Staff Writer

LANCASTER – Are you a perfect parent? What is a perfect parent like? Where do parents learn to be perfect? All these questions were put before a group of young Lancaster County mothers recently. Marilyn Priest, parenting instructor for the Lancaster Young Women's Christian Association conducted special workshops, along with a number of other speakers, on the subject of parenting at the Farm and Home Center, here.

Mrs. Priest, co-author of **Practical Parenting** and coordinator of a parenting program at Millersville State College, proposed that American families all too often view the perfect family and the perfect parents as they are presented on television. Although the media concepts may not be realistic, they are still a powerful influence on what parents expect of themselves, according to Mrs. Priest.

"Family stories such as Leave it to Beaver, Sound of Music, the Donna Reed Show and Father Knows Best, and now The Waltons and Eight is Enough present an unrealistic view of family living," she stated. She added that in those shows problems are resolved too quickly, the parents never lose their "cool", and things are not as complicated as found in the real world.

"Commercials are also a powerful influence on parenting conceptual development," she pointed out to the group. "The Aviannce Night is one example of an unrealistic lifestyle," she cited by way of example. "And are your floors clean enough for a baby to play on them?" she mimicked another commercial.

"All these media messages do define the functions of a perfect parent," she stated before enumerating a number of characteristics.

According to media input, a perfect parent can **always** take the hurt away from the time she kisses "boo-boos" away until she even resolves the teenager's problems for him. The perfect parent fights the child's battles for him indefinitely.

Homestead Notes

"Nobody is going to do that to my child!" stated bluntly. The perfect parent copes with all the child's problems for him.

A second qualification for perfect parenting as proposed by the media is that the parent makes sure the child has everything he wants. There are to be no dull moments in the child's life. He shall be surrounded with friends and toys and always be smiling. "You see how much fun the children are having in the toy commercials, don't you?" Marilyn quipped.

Third on the list as an example of perfect parenting is that the child is always dressed perfectly. Colors match and are coordinated well. No stripes with plaids. Shoes are shiney. The child of a perfect parent is immaculately groomed at all times. "His clothes should smell April fresh!" she added.

Another characteristic marking a perfect parent at work is a normal, healthy, intelligent, well-adjusted child who behaves perfectly in all situations. A perfect parent's child is never shy, fearful, over-cautious, nervous, gloomy, upset, or depressed. If he is any of these, everyone knows whose fault it is!" Mrs. Priest chided.

She concluded her listing of perfect parenting qualifications as they are presented by the media with the statement that a child reared by a perfect parent is always well-disciplined, sits quietly, makes no demands, and never interrupts.

"In media terms, the parent is patient, understanding and possesses the wisdom of Solomon," she added. There is the attitude that the parent can always find an answer. The parent is never depressed or feels guilty and discipline is easy for him or her, she stated.

After describing to the mothers attending the seminar the many media ideas of parenting, Marilyn Priest suggested some more realistic guidelines and expectations for parents. She prefaced the explanation with the idea that parenting, never "perfect" but rather, "good," requires the same basics regardless of race, nationality or income.

The primary problem with parenting is too strong a guilt complex, according to Mrs. Priest, mother of three children. A parent should not expect a child to mirror his parent in every or even a few areas, she proposed. When the child develops interests other than the parent's or has a different temperament from the parent should not immediately say to himself, "Where did I go wrong?" The parent must attempt to objectively see each child as he is and then function and interact with each child in ways which will relate well.

"A shy child will need more support and preparation for new experiences while an overly adventures child may need persistent words of caution to secure his safety," she explained. "It is hard to see your children objectively, but it is an important step in helping that child to develop," she added.

One of the very basic prerequisites for good parenting is that the parent wants to raise his or her child in the first place. It is wise not to expect the child, however, to be the means for mirroring, improving or fulfilling the parent's own image. Such a parent does not allow personal freedom for his children and will feel he has failed if his children do not fulfill his expectations.

A good parent practices foresight. He is aware of the problems that may confront him and his children and can preapre himself and his children many times for new experiences. He realizes there are never any pat recipes

(Turn to Page 84)

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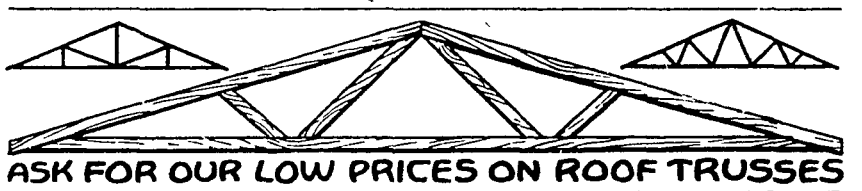

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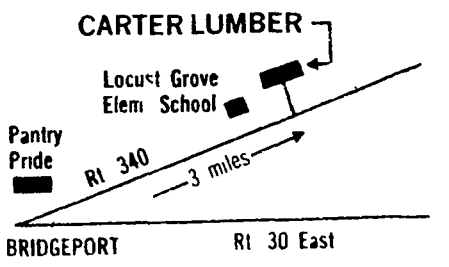

Perfect parents

(Continued from Page 82)

for constant success, but he does try to foresee and to teach his children to foretell events and their likely consequences. The good parent knows some of his own limitations, the characteristics of his child, and the qualities of the environment in which he lives.

A good parent renders first loyalty to his family and children, ahead of any other. He also pursues his own interests. He expects his child to take pot luck with the family. A good parent fosters a sense of family solidarity and his child's respect for adult goals. "Too many times, parents are overly apologetic to their children and feel guilty unless every whim of the child's is met," Mrs. Priest emphasized.

A good parent strikes balances, she added. He is authoritative rather than authoritarian, self-disciplined rather than a disciplinarian, permissive within given limits rather than leaving his child at sea about the limits of allowable behavior.

A good parent learns with his child about the world, himself, and his child. He shares his feelings with his child. He listens to him more than he talks. He questions more often than makes statements. He lets his child see him laugh and enjoy himself or suffer sadness and disappointment on the proper occasion. "The idea of not fighting in front of the children is unrealistic," Mrs. Priest said. "Parents must use their best judgment in this situation, but children must learn how to cope with anger constructively. They should not think all relationships are free of controversy."

A good parent gives his child experiences in the real world and as much freedom as he can handle at each stage of development. "Parents are usually one step behind their child's development, especially when they are less than three years of age. The baby is ready to hold his own spoon often before the parent has considered the possibility," Mrs. Priest gave as an example.

A good parent is playful, shares and takes interest in his child, his activities, friends, and schooling. He instills in him a sense of urgency to be somebody who does constructive things, from earliest ages on. "Some of the fondest memories I have of my mother where when we went sledding and my mother consented to come along. She slid off the sled and got covered with snow and we laughed so much with her in such a playful attitude," recalled Mrs. Priest.

A good parent knows he can make a mistake and can admit it. He allows his child the same privilege. He lets his child know that every error can be forgiven, but not every action excused. He gives his child the opportunity to make good.

A good parent likes himself, his work, and his family. He respects his own, as much as others', ideas and ethics.

Rather than attempting the impossible – being a perfect parent as prescribed by the media–Marilyn Priest suggests that parents work at being "good" parents who are happy with themselves and their children.

Kennard-Dale FFA wins sports meet

YORK – The Kennard-Dale FFA Chapter emerged as the over-all Spring Sports Meet Champion at the York Co. FFA Sports Meet held April 11, 1978 at Red Lion High School. Red Lion placed second and Dover placed third. Other Chapters participating and their placings were Eastern - fourth, York Vo-Tech fifth, Northern-sixth, and South Western-seventh.

Kennard-Dale built its margin of victory by placing first in basketball, third in volleyball and battleball. In the individual events Tom Heaton placed first in high jump with Loren Taylor second, and Robin Wales placed first in girls foul shooting. Todd Shenk placed second in Boys foul shooting and Dereck Hilsmier placed third in the standing long jump. The Kennard-Dale Chapter will receive the meet trophy at the Annual York County FFA Mass Meeting.

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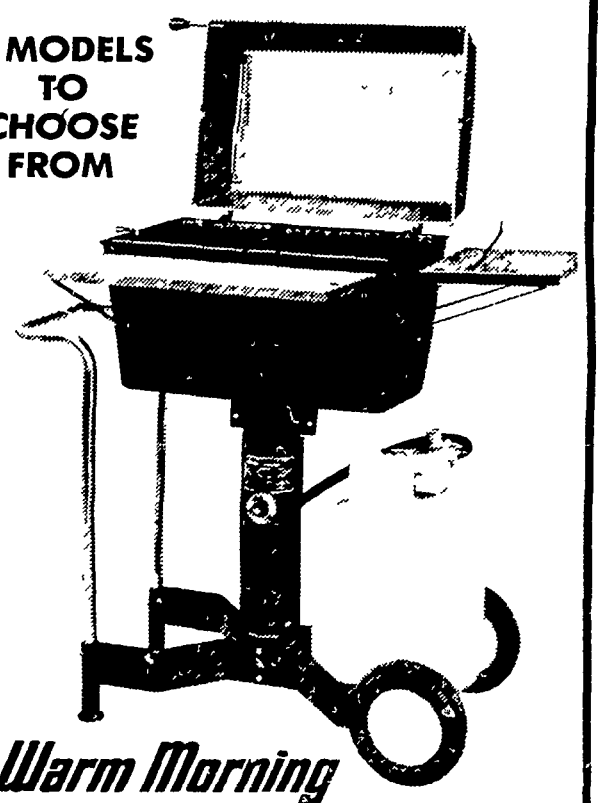

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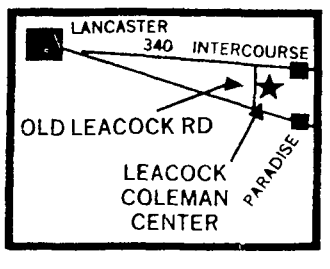

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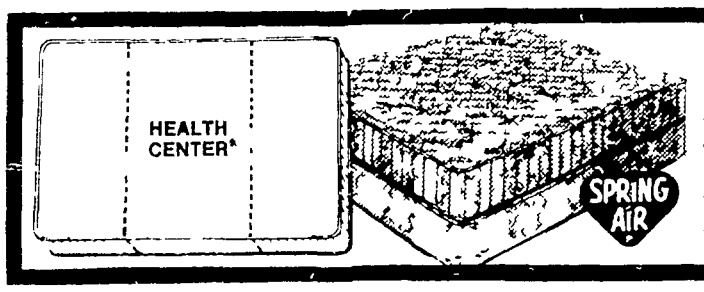

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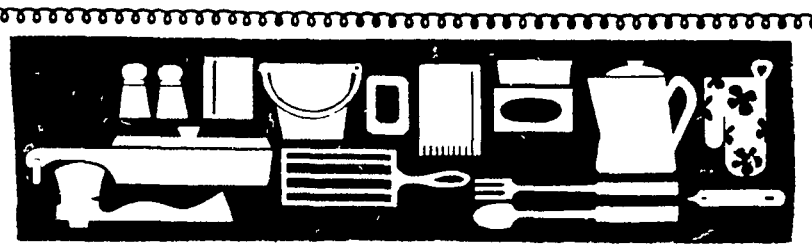

Junior Cooking Edition

Many varied recipes can be found in the Junior Cooking Edition this week. Included are soft pretzels, banana bread, pancakes, breakfast granola, cherry dessert, corn flake candy, and crusty baked potatoes. Pike out a recipe that looks super good to you and start baking.

Don't forget we're looking for those special cookie recipes for you to send in. And in June we will have a special diary recipe section, so start looking for recipes to send that have dairy product ingredients.

Send your recipes to: **Lancaster Farming,** Jr. Cooking Edition, Box 366, Lititz, Pa. 17543. Include your name, address, age and phone number along with the complete list of directions and ingredients.

SOFT PRETZELS

2 tablespoons yeast
6 teaspoons granulated sugar
pinch of salt
8 to 10 cups bread flour
butter as needed

Dissolve yeast in ½ cup warm water, then stir in two cups of warm water. Add sugar and salt. Beat in flour to make a very stiff dough. Spread with butter. Let rise 45 minutes or until double in size. Shape into pretzels. Let rise for a few minutes. Bring one quart of water to boiling and add four teaspoons of baking soda. Drop three pretzels in at a time. Boil one minute. Remove and drain. Let stand for five minutes. Then place on buttered cookie sheets. Bake at 475°F. for 12 minutes Sprinkle with pretzel salt before baking.

Ruth E. King
Age 11
Gap, Pa.

BANANA BREAD

2 cups sugar (brown or granulated)
2 large mashed bananas
3 cups sifted flour
½ cup shortening
2 eggs
nuts if desired
1½ teaspoon baking soda
½ cup sour milk
½ teaspoon salt

Mix ingredients together until well mixed. Place in small bread pan. Bake in slow oven at 325°F. until done.

Benuel E. Blank, Jr.
Age 9
Narvon, Pa.

PLAIN PANCAKES

1 teaspoon granulated sugar
1 teaspoon salt
1 tablespoon shortening
2 egg yolks
2 cups milk
2 cups flour
3 teaspoons baking powder
2 egg whites

Measure and sift dry ingredients together. Add milk gradually beating to make smooth batter. Add beaten egg yolks and melted shortening. Fold in stiffly beaten egg whites. Bake on hot griddle.

SYRUP FOR PANCAKES

2 cups water
1 cup brown sugar
1 cup granulated sugar
few drops maple flavoring and butter

Cook everything except flavoring and butter together for a few minutes. Then add flavoring. Serve.

Alma Leid
Age 13
New Holland, Pa.

BREAKFAST GRANOLA

10 cups oatmeal
2 cups wheat germ
2 cups brown sugar
1 cup fine coconut
2 cups crushed cashews
2 cups powdered milk
¾ cup butter
1 cup honey
1 teaspoon salt
2 teaspoons vanilla
¼ teaspoon cinnamon
chopped dates or raisins (optional)

Combine oatmeal, wheat germ, brown sugar, and powdered milk. Melt butter, add honey, salt, vanilla, and cinnamon; pour over oatmeal mixture and mix very well. Spread on cookie sheets and roast 30 minutes at 275°F. Stir a couple of times while roasting. Remove from oven and add coconut, cashews, and dates or raisins. Cool and store in tight container.

Elva Hoover
Age 10
Denver, Pa.

CHERRY DESSERT

6 egg whites
¾ teaspoon cream of tartar
2 cups granulated sugar
1 teaspoon vanilla
2 cups crushed soda crackers
whipped cream topping
1 can cherry pie filling

Mix egg whites, cream of tartar, sugar, and vanilla together. Bake for 20 to 30 minutes in a 9 x 13 inch pan. Let cool. Then spread whipped cream topping and cherry pie filling on top.

Timothy Andrew Martin
Age 6
Lititz, Pa.

CORN FLAKE CANDY

1 cup granulated sugar
1 cup dark corn syrup
½ cup cream
6 cups corn flakes
3 rounded tablespoons peanut butter

Boil sugar, syrup, and cream until it forms a soft ball. Then add peanut butter, after removing from heat. Pour over dry ingredients and mix well. Press lightly into a buttered pan. Let cool.

Velma Hursh
Age 11
Ephrata, Pa.

CRUSTY BAKED POTATOES

6 medium potatoes
4 tablespoons melted butter
½ cup cracker crumbs
1 teaspoon salt

Peel potatoes, wash, and wipe dry. Cut into halves and roll in melted butter. Then roll in crumbs in which salt was added. Place in greased pan and bake in oven for one hour at 350°F.

Erla Zimmerman
Age 12
Millmont, Pa.

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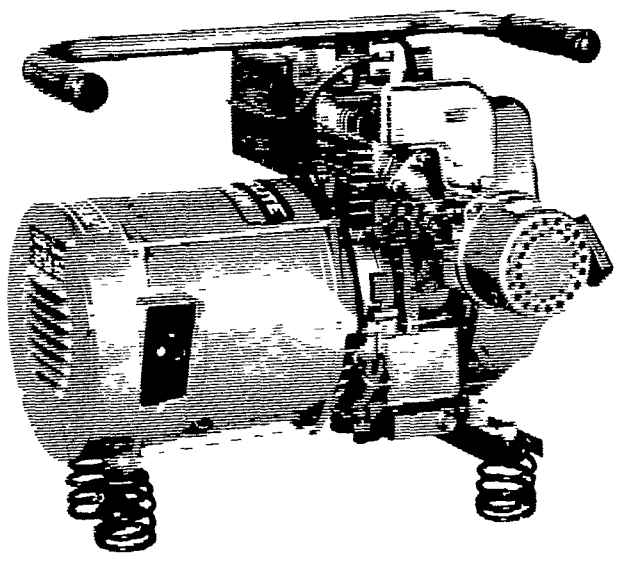

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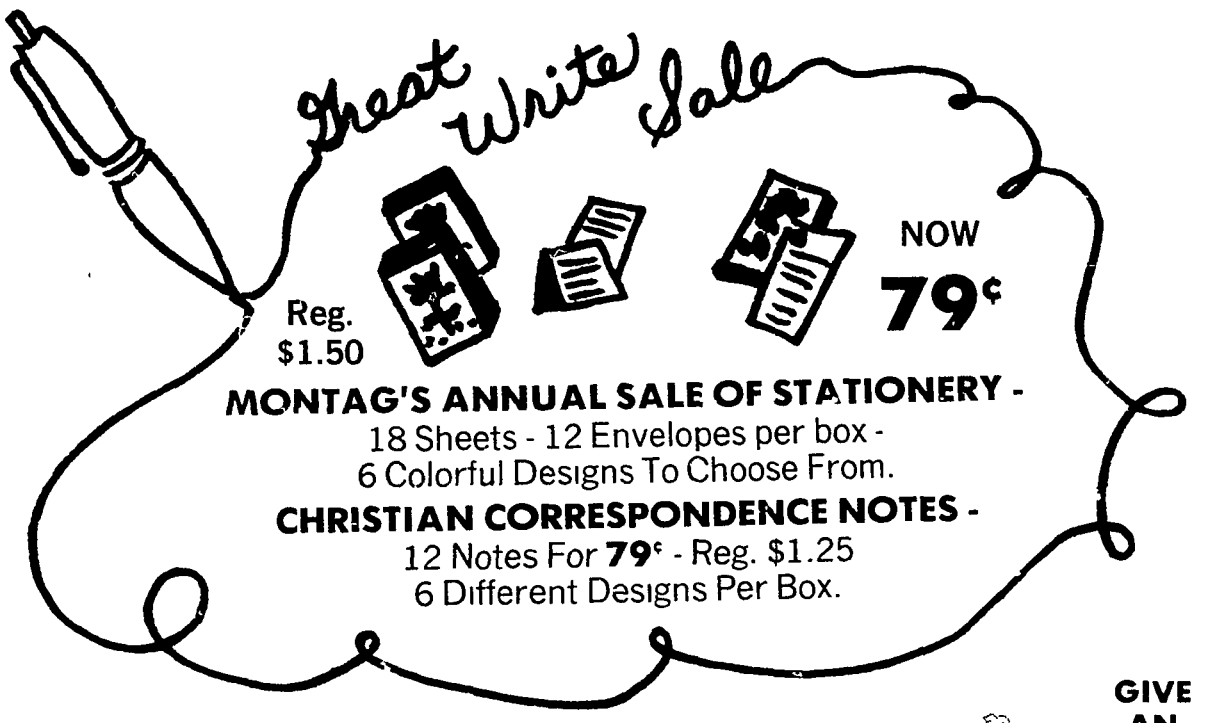

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Scholarships available for forestry camp

SPRING GROVE – Each year the wood-using industries of Pennsylvania, together with Agricultural Extension Service, sponsors a Forestry Training Camp of one week at Stone Valley in Centre County.

The 25th annual camp for both boys and girls will be held from June 25 to July 1, 1978.

The basic purpose of this training camp is to develop in its participants an appreciation of our natural resources – land, water, and forests. Growth, management and wise utilization of these resources are explained to campers through class sessions, field trips, and visits to manufacturing plants. Forestry is the dominant theme throughout the program. Educational and recreational activities are designed to permit each individual to participate and benefit from the six day program.

The Glatfelter Pulp Wood Company will pay camp registration, board and lodging for a number of individuals, 14 to 18 years old, from Southcentral Pennsyvania.

The applicant should include in the letter his or her name, address, age and phone number. In addition, the following information: Why the applicant would like to attend the camp; To what use the training will be put; Forstry projects completed; and anything else which would demonstrate his or her interest in forestry. The deadline for application is May 19, 1978.

Persons interested in attending should write to: The Glatfelter Pulp Wood Company, 25 S. Hanover Street, Carlisle, Pennsylvania 17013.

A write-up describing the objectives and operation of the Camp is available on request.

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Add 25¢ each book for postage handling

4-H club meets

BALLY – The Western Mont-Berks 4-H Dairy Club recently met at the home of Diane Johnson. Guest speakers attending the meeting included County Agent Joseph Way and Dairy Judging Team Coach Daniel Forcey.

County Agent Joseph Way explained the calf and cow record books and the correct way to complete them. He also discussed the handbooks issued to the members. Dairy Judging Coach Daniel Forcey explained the dairy score card and what to look for when judging dairy cattle.

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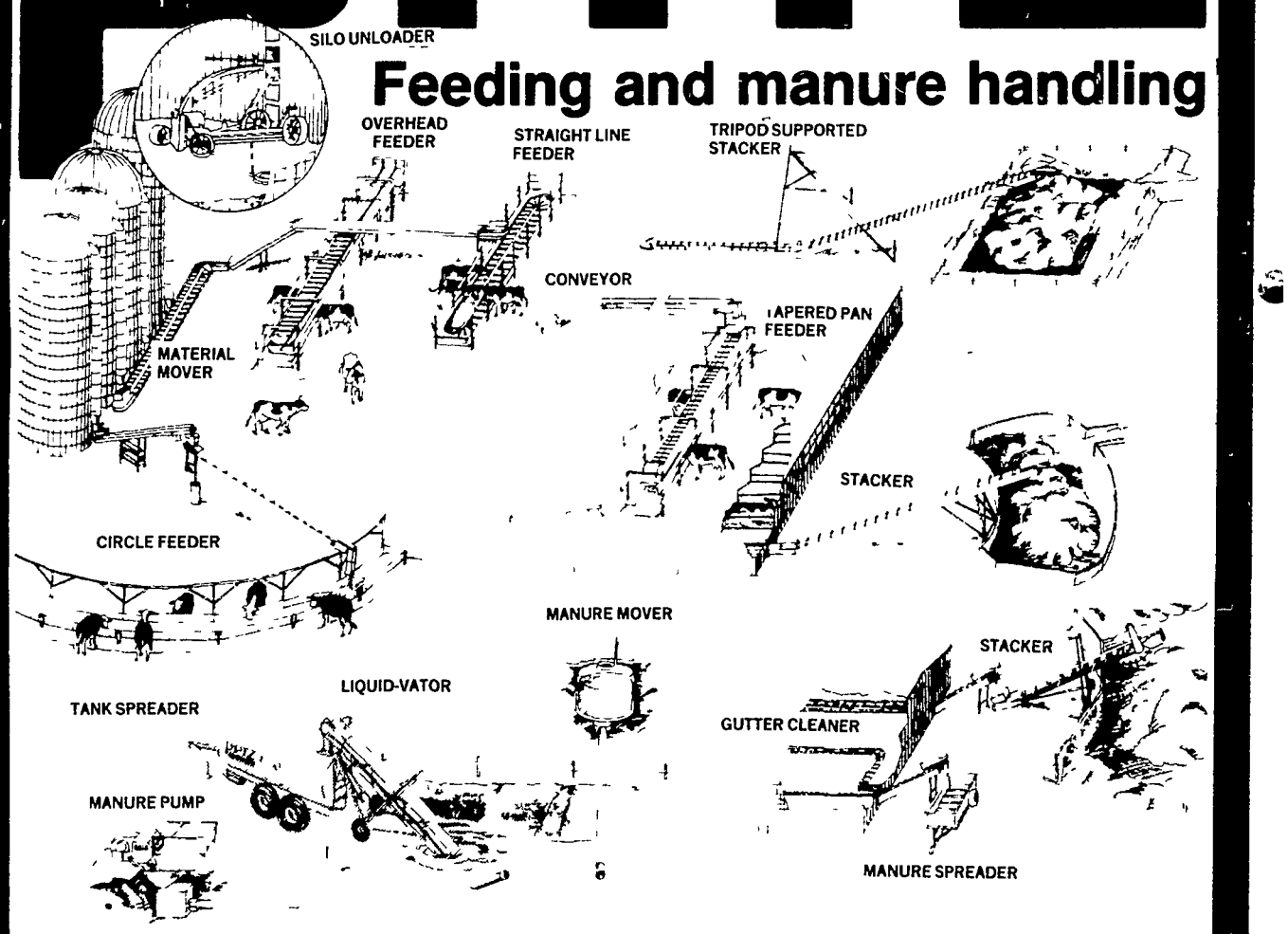

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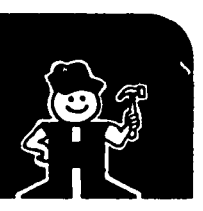

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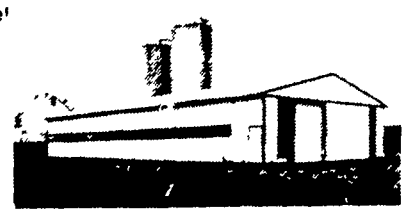

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Food additives not linked to hyperkinesis NDC says

ROSEMONT, Ill. – During the past few years, controversy has emerged regarding a diet proposed to reduce hyperkinesis in children. The so-called Feingold or Kaiser-Permanente diet eliminates artificial food additives, colorings, and salicylates and all foods which may contain them. The diet is said to alleviate the symptoms of hyperkinesis, a childhood condition often marked by hyperactivity, short attention span, and reduced learning ability.

The originator of this diet, Dr. Benjamin Feingold, maintained that his patients improved significantly on this regimen. His observations, however, were not supported by carefully controlled scientific studies, says the National Dairy Council.

Several studies were subsequently initiated in an attempt to replicate Dr. Feingold's findings. These were done in well-designed, controlled conditions. No significant differences were seen between children placed on the additive-free diet and those whose diet was not altered in this way.

On the basis of the findings of these studies, the National Advisory Committee on Hyperkinesis and Food Additives concluded that artificial food additives in the diet do not substantially aggravate the behavior of children with learning disabilities and hyperkinesis. Thus, the Committee sees no reason to initiate major changes in food manufacture or labeling.

It is understandable that parents of children exhibiting symptoms of hyperkinesis would seek any possible help. Certainly additional research needs to be done in this area of medicine. At present there appears to be no justification for altering children's diets, or to deprive them of foods they both enjoy and need for their nutritional contributions, in hopes of alleviating the symptoms of hyperkinesis.

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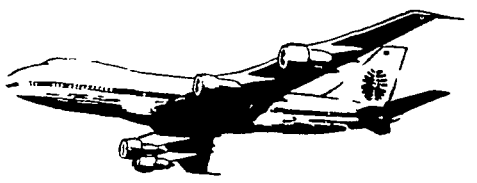

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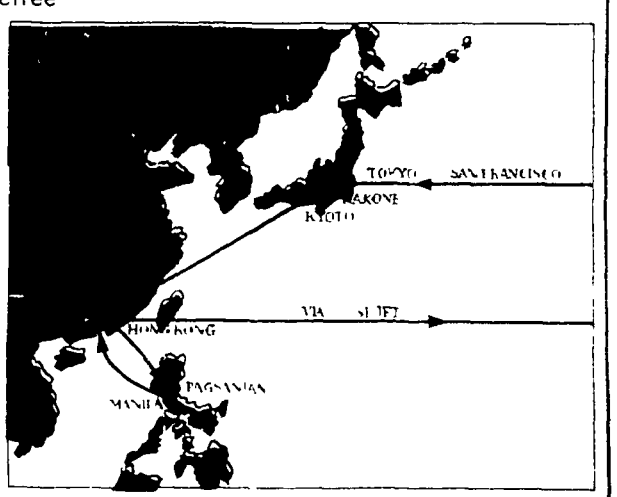

Be sure to register for this exciting Grand Prize on the second floor of either Watt & Shand store Winner's name will be drawn Saturday, May 6, before closing time at Park City

All adult other than W Shand employees of their families are eligible for this prize No purchase necessary Winner may choose a $1000 shopping spree as an alternate prize

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PARK CITY:
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Home on the Range

Spanish roasted ... a mixture of herbs and spices combined with tomatoes adds an interesting international note to the cooking of a whole broiler-fryer.

Cooking can be creative, and the National Broiler Council notes that gourmet cooking doesn't have to be rich, elaborate or expensive. Out-of-the-ordinary ingredients aren't necessary either. All that's required is a little imagination and a willingness to experiment.

A palate that distinguishes subtle flavors can be developed, and a cook can learn, with practice, to improve instinctively on basic recipes. Chicken is an ideal choice for the gourmet – not only for economy and nutritional value but also for versatility.

The National Broiler Council has developed recipes which give chicken a very special treatment. "Wine Roasted Chicken With Rice Stuffing" utilizes an often neglected but very tasty part of the bird – the gizzard. The roasted chicken is good with or without this unusual and delicious stuffing

"Stir-Fried Sweet and Sour Chicken" is a gourmet recipe with an oriental touch but it's all-American in preparation ease Only the chopping of ingredients takes time and a busy hostess can do this ahead of time, storing the chicken and vegetables separately

The National Broiler Council has also developed a Shortcut Paella using convenience items from the grocery shelves without sacrificing any of the flavor. Made with protein-rich, low-calorie chicken breasts, it needs only a citrus fruit salad to complete a wholesome family meal or to star at a party buffet.

Also given below is a recipe for "Spanish Roasted Chicken with Tomatoes." A mixture of spices and herbs pressed into the whole bird (a technique used frequently by Spanish cooks) forms a crust on the outside while the natural moisture and flavor of the chicken is sealed inside.

The National Broiler Council has also created two recipes which give chicken an Oriental flair. One is a new idea for the grill and the other, a novel party treat.

Hope you enjoy trying these recipes!

SPANISH ROASTED CHICKEN WITH TOMATOES

1 whole broiler-fryer chicken
1 small onion
1 bay leaf
Olive oil
2 teaspoons garlic salt
¼ teaspoon paprika
¼ teaspoon cinnamon
¼ teaspoon oregano
1 16-ounce can whole tomatoes
1 tablespoon olive oil
½ teaspoon garlic salt
½ teaspoon oregano
½ teaspoon parsley
½ cup grated brick cheese

Place chicken in a casserole dish suitable for roasting. Brush chicken with olive oil. Cut onion in half. Place half onion and bay leaf inside cavity. Mix 1½ teaspoon garlic salt, and ¼ teaspoon of paprika, cinnamon and oregano. Sprinkle and cover outside and cavity of chicken. Roast in preheated 350° F. oven for 30 minutes. While chicken is roasting, grate the other half of onion. Drain whole tomatoes. Mix one tablespoon of olive oil, the grated onion, garlic salt, oregano and parsley. When chicken has roasted 30 minutes, remove from oven, arrange tomatoes around chicken. Sprinkle tomatoes with olive oil, grated onion, and spice mixture. Top with grated cheese. Return to oven and roast for 45 minutes or until done (when leg-thigh is pierced with a fork, juices will run clear). Serves four to six.

(Turn to Page 90)

Chicken goes oriental when marinated with an easy soy mustard sauce and grilled on an hibachi

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

HOME MADE MOLASSES ICE CREAM

Beat together
8 well beaten eggs
2 to 3 C. sugar
1 can condensed milk

Fold in:
1 pt. whipping cream
3 Tbsp. vanilla
1¼ C. Honey Brook Table Syrup

Place in scalded 6 qt freezer can. Fill can ¾ full of milk and churn.

WATCH FOR NEW RECIPES

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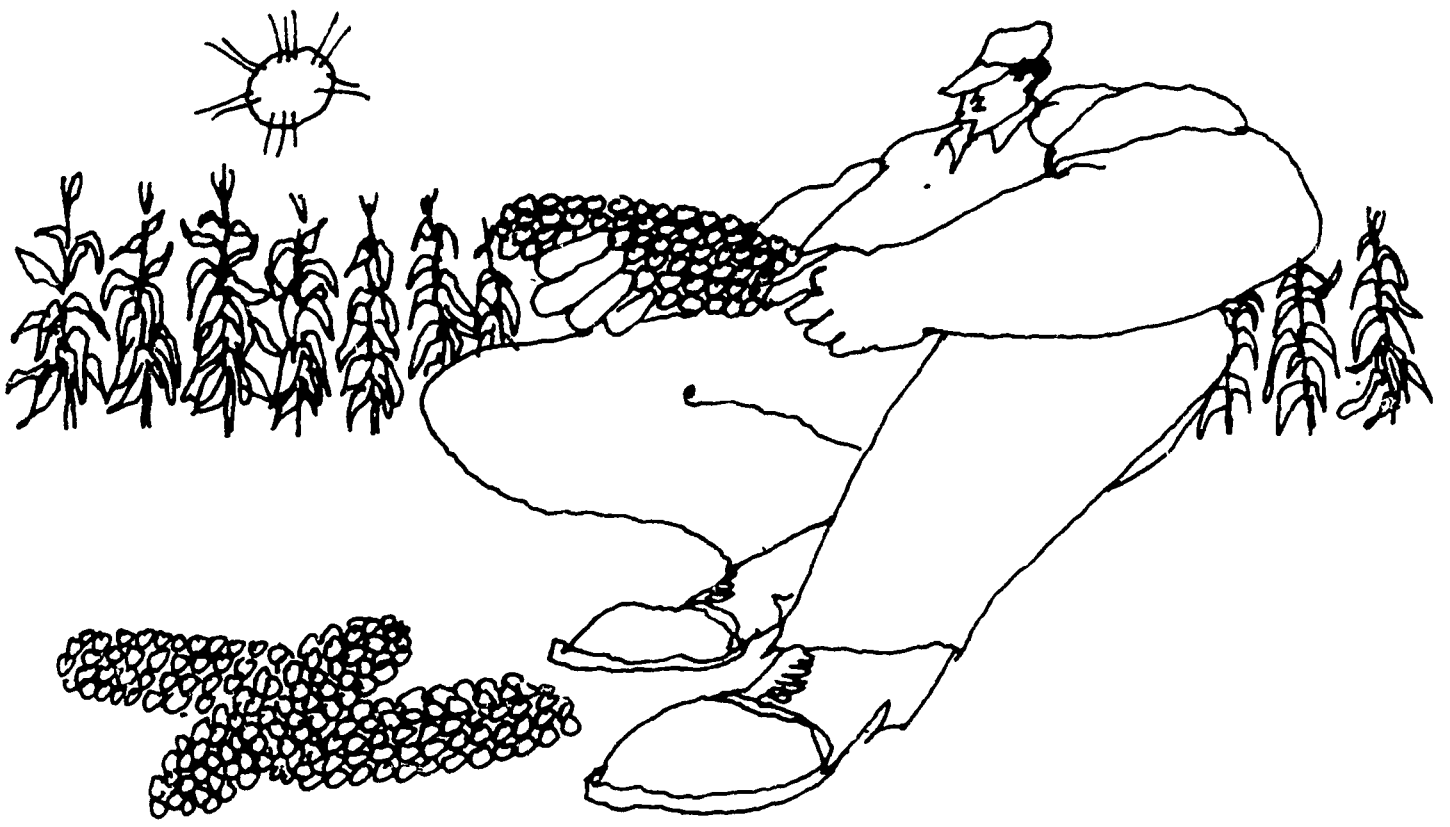

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Home on the Range

(Continued from Page 88)

STIR-FRIED SWEET AND SOUR CHICKEN

2 cups uncooked 1-inch pieces broiler-fryer chicken
2 tablespoons salad oil
½ cup sliced spring onions, tops included
⅔ cup diagonally sliced celery
1½ cups of sliced green pepper
1 can (8½ ounces) water chestnuts, sliced
1 package (6-ounce) frozen snow pea pods
1 can (8¾ ounces) pineapple chunks
½ cup chicken broth
¼ cup sugar
1 tablespoon cornstarch
½ teaspoon powdered ginger
2 tablespoons vinegar
2 tablespoons soy sauce
½ teaspoon salt
¼ teaspoon pepper

Heat oil in wok or large fry pan; add chicken and stir-fry over high heat for five minutes. Add onions, celery, green pepper, and water chestnuts; stir-fry for two minutes. Add pea pods, pineapple chunks with syrup and broth; stir-fry two more minutes. Mix together sugar, cornstarch, ginger, vinegar, soy sauce, salt and pepper; pour over chicken and vegetables in wok. Reduce heat and simmer until thickened, about two minutes. DO NOT OVERCOOK! Serve over hot rice or Chinese noodles. Makes four servings.

xxx

SHORTCUT PAELLA

3 broiler-fryer chicken breasts, halved
¼ cup olive oil
1 teaspoon paprika
1 teaspoon parsley
1 teaspoon garlic salt
2 dashes cayenne pepper
1 (7½ ounce) package paella rice mix
1 medium onion, sliced
1 (16 ounce) can tomatoes
1½ teaspoons garlic salt
1 cup hot water
1 (16 ounce) can small green peas, drained
1 (4½ ounce) can tiny shrimp, drained
1 (6½ ounce) can minced clams, drained

In large skillet over medium heat, brown chicken breats in olive oil. When well browned remove to warm platter. Mix paprika, parsley, garlic salt and cayenne pepper. Sprinkle over browned breats. Reduce skillet heat to medium and add paella rice mix, sliced onion, stirring constantly Saute about five minutes To the rice, add tomatoes, hot water, and 1½ teaspoon garlic salt. Bring to a boil Place browned chicken breats over rice, reduce heat to low, cover and simmer for 20 minutes. After simmering, stir peas, shrimp and clams into rice mixture. Cook about 15 minutes over low heat. Serve immediately. Serves six.

xxx

ORIENTAL MUSTARD CHICKEN

4-6 broiler-fryer chicken quarters
¼ cup soy sauce
2 tablespoons prepared mustard
2 tablespoons brown sugar
2 tablespoons vinegar

Brush all sides of chicken quarters with soy sauce; pour remaining soy sauce over chicken in shallow dish. Marinate in refrigerator at least 30 minutes. Remove chicken quarters, reserve soy sauce. Place chicken on grill, skin side down for approximately 15 minutes. In a small saucepan mix mustard, brown sugar, vinegar and remaining soy sauce; bring to a boil. Turn chicken quarters; grill for 15 minutes before basting with the mustard sauce. Generously baste for additional 30 minutes or until done. To test for doneness; pierce leg-thigh joint with fork, when juices run clear, grilling is complete. Serves four.

xxx

LITTLE LEGS TEMPURA

8-10 broiler-fryer chicken wings
½ cup ginger ale
1 egg, well beaten
½ cup plain flour
1 teaspoon soy sauce
1 teaspoon salt
1 cup vegetable oil

Remove tips from each chicken wing. Cut remainder of wing into two parts. Mix ginger ale, flour, well-beaten egg, soy sauce, and salt very quickly and with as few strokes as possible. Dip each wing part in batter. Heat oil in large skillet at 350°F. Fry "little legs" in hot oil for eight to 10 minutes, turning often to brown evenly. Serve hot with sweet 'n sour sauce, Oriental mustard or chutney. Serves 16 to 20.

xxx

GRILLED CHICKEN POLYNESIAN TREAT

10-12 broiler-fryer chicken thighs
¾ cup vinegar
¼ cup plum jam
¼ cup soy sauce
1 small onion, minced
2 tablespoons margarine
1 bay leaf
1 teaspoon salt
2 large green peppers, sliced
3-4 large pineapples, sliced in half

In small saucepan, add vinegar, plum jam, soy sauce, onion and margarine. Bring to a boil. Add bay leaf and salt. Place chicken thighs in shallow dish; pour hot sauce over chicken. Cover dish and refrigerate. Allow chicken to marinate overnight. Over ash-colored coals place thighs on grate about six inches from heat. Turn and baste frequently. (Grilling should take 40 to 60 minutes depending upon size and thickness of thighs.) To test for doneness: fork can be inserted with ease and juices run clean. Place grilled chicken into scooped out pineapple halves and garnish with pepper slices. May be served hot or cold. Serves six to eight.

(Turn to Page 94)

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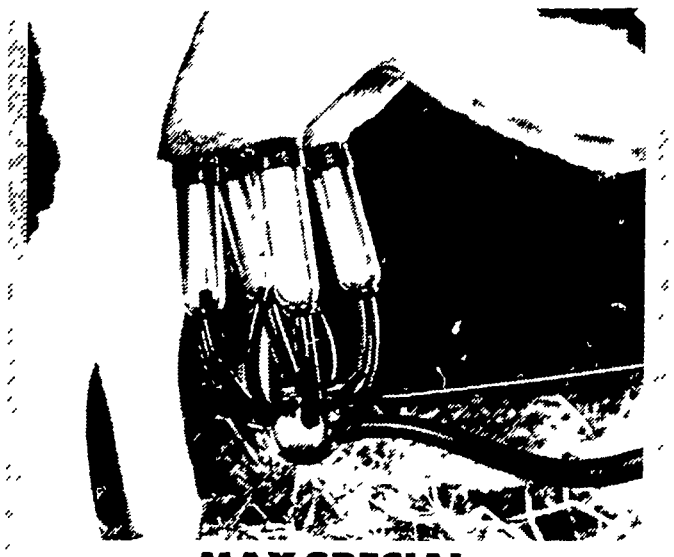

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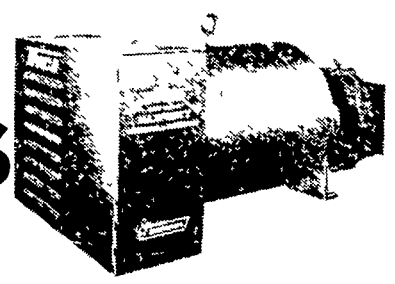

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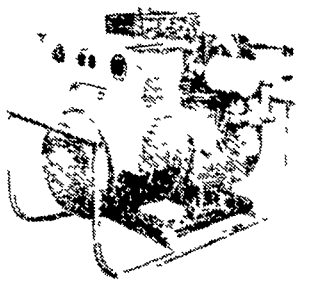

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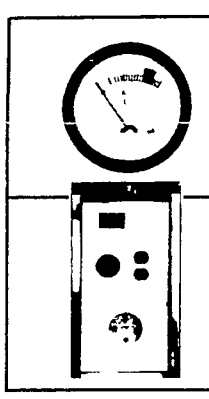

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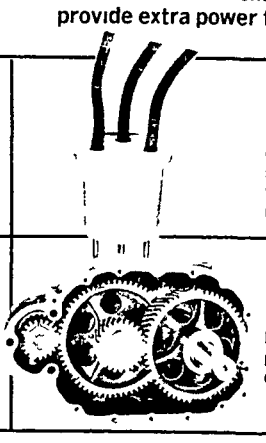

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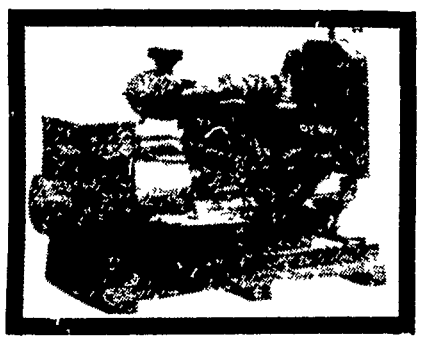

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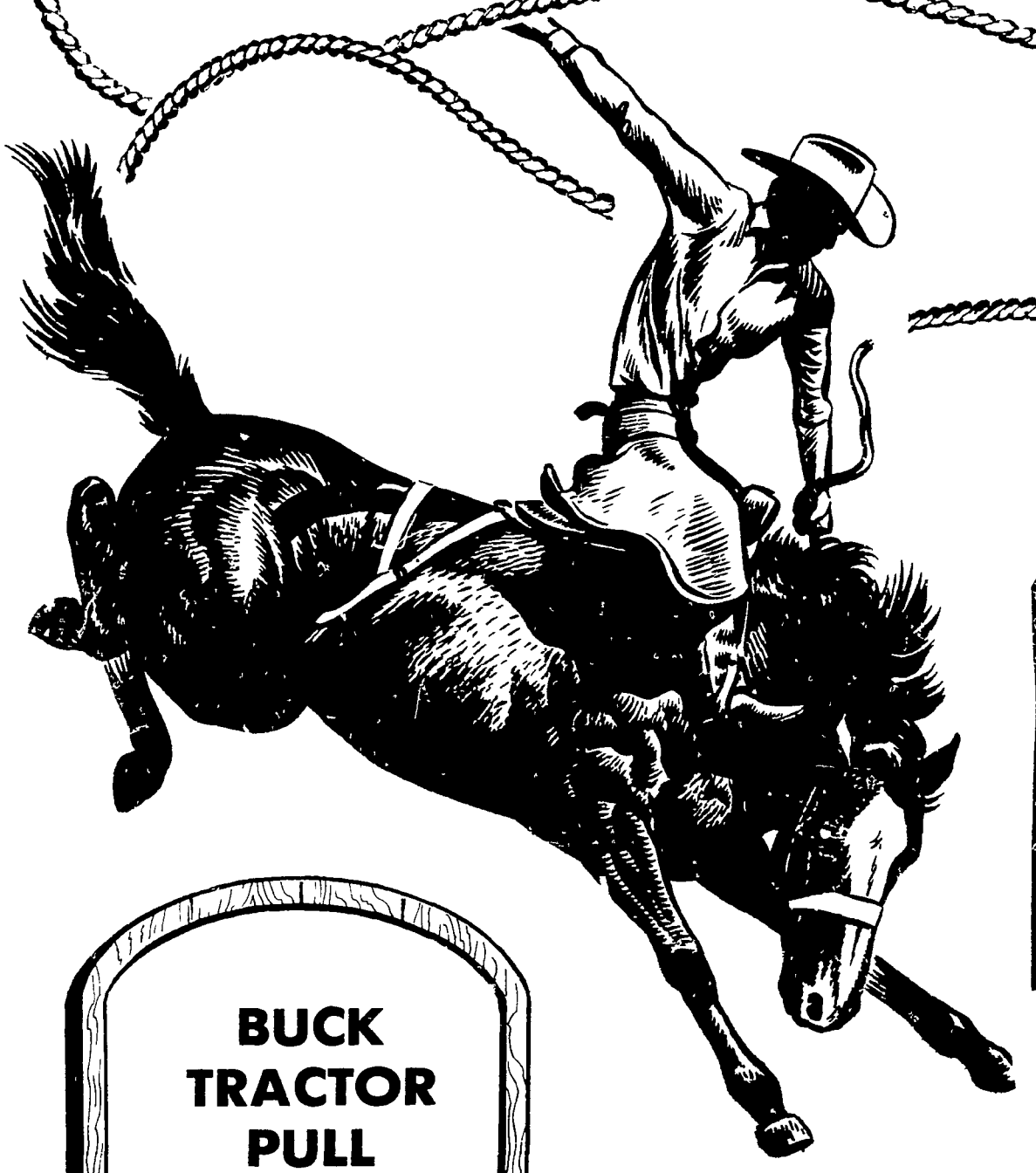

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Farm Women Societies

Berks Co. Society 1

Dr David Lawrence, a diabetic doctor, from West Reading was the guest speaker at the monthly meeting of the Berks County Farm Women Society 1, held in the home of Mrs. Erma Stoltzfus, Oley R1.

Plans for the mother and daughter banquet to be held on May 24, at United Church of Christ, Amityville, were discussed to the eighteen members attending.

All plans have been made for the Spring Rally to be held on May 17 at the Hershey Convention Center.

The 4-H will be having a waffle and ice cream stand at Boscov's North East, and West on May 19 and 20. The group was asked to volunteer their help with this project

The next months' meeting will be at Mrs Anne Yanos, Douglassville R2 on May 10 starting at 8 p.m.

Berks Co. Society 6

Berks County Farm Women Society 6, held their meeting on April 18, with 19 members attending. Mrs. David Bauer was the hostess. Debbie Lowgan from Albright College was the guest speaker. Her topic was "Food Additives".

Plans and arrangements were made for the Spring Rally Day at Hershey Convention Center on May 17.

A Surprise program will be at the next meeting on May 16, at the home of Mrs Morris Drumheller, Oley.

Berks Co. Society 8

On April 18, Berks County Farm Women Society 8 met at the home of Barbara Kinzer, Shartlesville. Fourteen members were present.

The next sandwich sale of the group will be held on May 6. Orders are to be in to Barbara Kintzer by April 29. This will be the last sale until the Summer is over.

The group's Christmas party will be held at the Kempton Hotel this year. Date for the party will be December 16.

It was decided to give a $10 award to the Tulpehocken and Hamburg High Schools for the student finishing second highest in home economics and FFA. This award was voted to stand for as many years as the treasury will permit.

After the meeting, the group participated in making name tags and centerpieces for Society 8's tenth anniversary celebration.

For the next meeting, the group will be going to Michter's Distillery on May 23 Members are to meet at Little Swatara Church

Lancaster Co. Society 4

Lancaster County Farm Women Society 4 held a luncheon luau on April 22, at the Farm and Home Center with County Officers and Society 24 as guests.

Each person was presented a lei during the social hour with Hawaiian Punch and fruit shish kebabs as the appetizers. The tables were decorated with fresh pineapple and flowers. Homemade mints in the shape of pineapples were the place favors. The luncheon was prepared by the speaker of the day, Mrs. Mark

(Turn to Page 96)

Ida's Notebook

Ida Risser

It is so near the first of May that I'm tempted to tell you about a superstition that was impressed upon me in my youth.

If you read this, you have my permission to pass the information on to your children as they are the ones who stand to benefit from it??? It concerns getting rid of freckles that plague many youngsters. All you need do is get up early before the rest of the household (you may speak to no one or you'll break the charm) and then go outside and wash your face in the dew.

How well I remember a particular May 1st. There was a certain excitement in unlocking the door and going out into the early dawn. Of course, one felt like a fool kneeling in the wet grass and rubbing one's face back and forth But, wonder of wonder – it seemed to work

While I'm telling you about superstitions, I might as well add one that I still practice You see, long ago I was told that my Grandmother Landis always ate the first violet that she saw each Spring in order that she'd have good health that year And, now each year when I see that pale blue flower, I too pick it and eat it In fact, it is much tastier than even the tenderest of dandelion plants

xxxxx

We have a big cookie jar on our kitchen counter but it is almost always empty as it's a hopeless job trying to keep it filled Too many "nibblers" live at our house

Recently, we had lots of almond flavored Chinese cookies to eat as Cindy was practicing for a demonstration in her home economics class at school.

An oriental girl and she made them and served black tea also. They were lucky to have such authentic accessories of Eastern culture. At present they are studying child care, prenatal care and even birth control. There certainly isn't much that they don't cover in today's modern schools.

Farm Women's Calendar

Today, April 29

Lancaster Co. Society 5 meeting, hostess Dorothy Thomas.

Thursday, May 4

Lancaster Co. Society 17 meeting, hostess Grace Shaub.

Lancaster Co. 20 meeting.

Friday, May 5

York Co. Society 1 meeting, hostess Grace Bentzel.

Saturday, May 6

Lancaster Co. Society 6 meeting, at the Milton Grove Sportman's Club, 2 p.m.

Lancaster Co. 10 meeting, hostess A. Mary Habecker.

K & B

SALES & SERVICE

(Now At Roots Market Every Tuesday)

DOOR PRIZE WINNERS - DRAWING APRIL 11, 1978

(15 DOOR PRIZE WINNERS)

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#3 Kelly Miller, 6485 Main St, E Petersburg (Mixing Bowls)
#4 Kathy Snyder 623 W Phila St, York (3 Qt Pan & Cover)
#5 - Linda Seibel RD2, Manheim (5 Ply Omelet Pan)
#6 Edna Carpenter, W State St, Ephrata (Pie Pans)
#7 - Ruth Shanaman RD, Fleetwood, Pa (Cake Pans)
#8 - Mary Gieb, RD5, Manheim (Cookbook)
#9 - Carl Bain, 75 Broad St, Adamstown (Cookbook)
#10 Dave Shore, Broad St, Salunga (Cookbook)
#11 C M Borgart Manor St, Columbia (Cookbook)
#12 Dolly Whitoue, RD1 Willow Street (Cookbook)
#13 Crystal Hall E-Town Pa (Cookbook)
#14 - Audrey McComsey, E Orange St, Lancaster, Pa (Cookbook)
#15 - Melvin Dilson, Bellefonte Pa (Cookbook)

• Door Prizes Can Be Picked Up At Roots Auction, Manheim, Pa.

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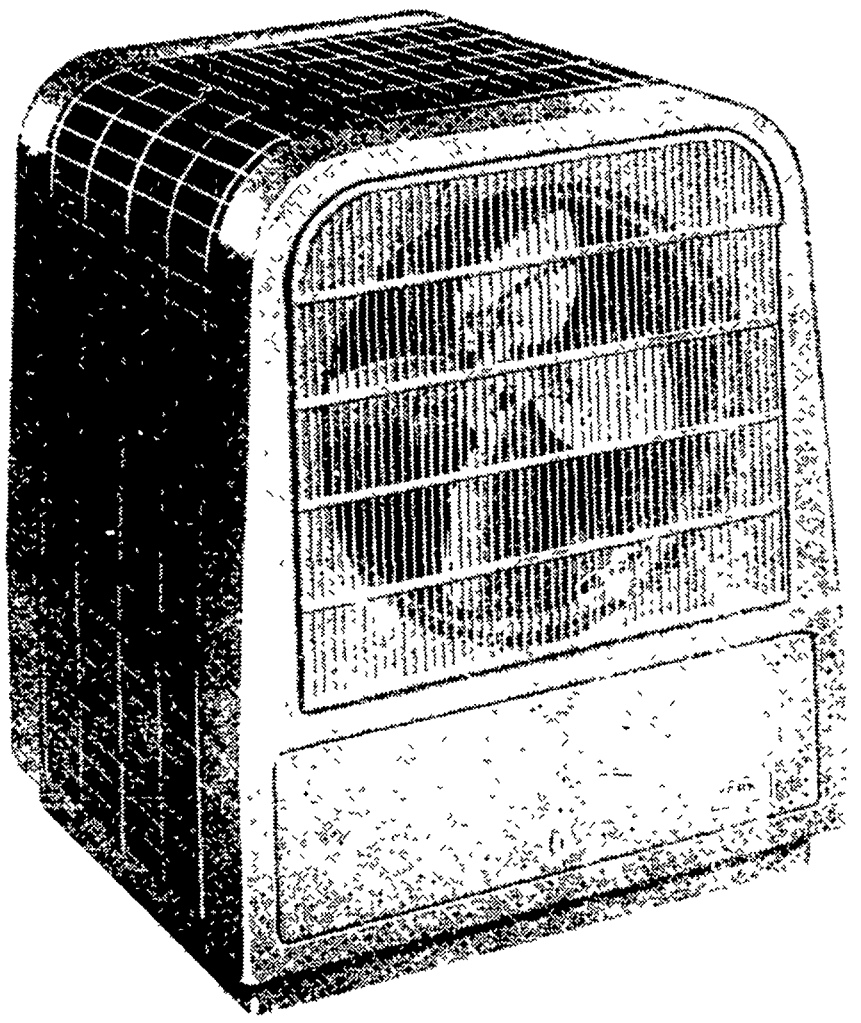
YORK CHAMPION IV



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In terms of energy savings, the Champion IV unit has been engineered to give you optimum efficiency without sacrificing quiet operation, serviceability or durability.

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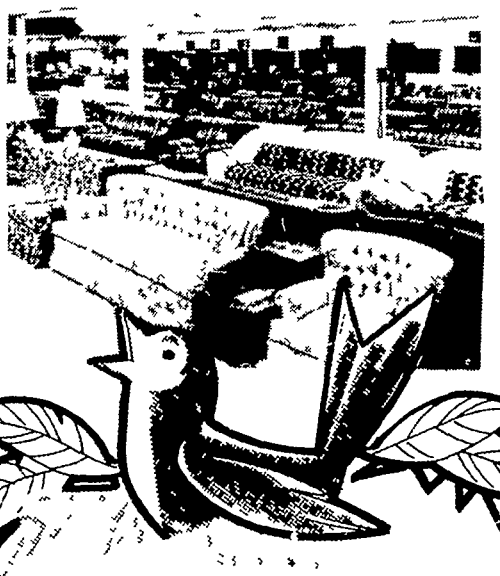

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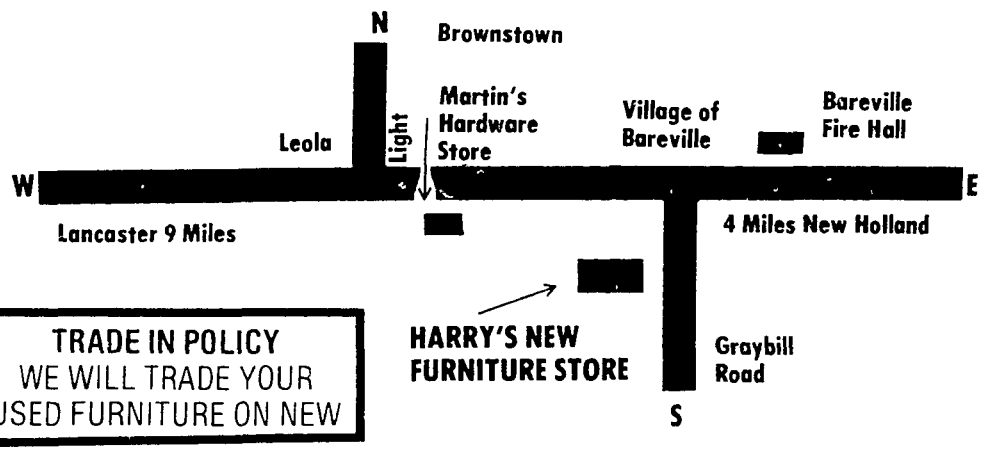

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8 Miles East of Lancaster Off Route 23

OPEN DAILY
9:00 to 9:00
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Home on the Range

(Continued from Page 90)

A TOUCH OF LIME CHICKEN

2 broiler-fryer chickens, quartered
2 tablespoons soy sauce
2 tablespoons lime juice
½ cup sliced onion
2 tablespoons margarine
2 tablespoons brown sugar
1 teaspoon salt
½ teaspoon pepper.

Place chicken quarters in shallow dish. In blender pour soy sauce and lime juice; add onion and puree. Melt margarine in small saucepan; stir in brown sugar. Add blended ingredients to saucepan, stir until well mixed. Brush sauce over all sides of chicken quarters. Cover and marinate in refrigerator for at least two hours, preferable overnight. Place chicken quarters on grate about six inches from heat, turning and brushing with sauce every 10-15 minutes. Grill until fork can be inserted in leg-thigh joint with ease and juices run clear. When cooking is complete, sprinkle with salt and pepper. Serves eight.

xxx

SKILLET TURKEY IN CREAM

4 slices bacon, cut in half
2 medium onions, sliced
3 tablespoons flour
½ teaspoon salt
½ teaspoon oregano
1/8 teaspoon pepper
2 cups diced, cooked turkey
1 cup water
½ cup sour cream

Cook bacon until crisp. Drain on paper towels and crumble for garnish. Pour off all but two tablespoons drippings. Add onions to drippings. Cover and cook over low heat 10 minutes, or just until tender. Remove from heat. Stir in a mixture of flour, salt, oregano and pepper. Add turkey. Stir in water. Stir over medium heat and fold in sour cream. Serve over toast and sprinkle with bacon. Makes four servings.

xxx

TURKEY SOUFFLE

2 small white onions, minced
3 large fresh mushrooms, minced
1 canned pimiento, minced
¼ cup butter
3 tablespoons flour
½ teaspoon salt
¾ cup turkey broth
¼ cup heavy cream
4 egg yolks, beaten
1 cup diced cooked turkey
1 teaspoon minced dill
4 egg whites, stiffly beaten

Cook onion, mushroom and pimiento in butter until onions are yellow. Blend in flour and salt until smooth. Gradually stir in broth and cream. Stir over low heat two minutes. Stir a little of this hot cream sauce into beaten egg yolks. Pour yold mixture back into sauce and stir in turkey and dill. Fold egg whites into turkey mixture. Pour into greased 1½ quart casserole. Bake at 350°F. for 40 to 45 minutes. Makes four to six servings.

Lancaster Co.

Pomona 71 hosted

WHITE HORSE – Lancaster County Pomona Grange 71 met recently at White Horse Fire Hall as guests of Salisbury Grange.

Womens activities chairman, Mrs. Ruth Ann Wood, announced the sewing contest to be held in April. State Grange Leadership School is to be held at Elizabethtown on June 21, 22, and 23

Mrs Dorothy Stauffer, lecturer, announced the Tri-County meeting on May 6, 1978 at New Hope, Pa., at 7:30 p.m. Lancaster County is providing part of the program.

Mr. and Mrs. Jesse Wood were elected delegates to the Pennsylvania State University's board of trustee's.

The next meeting will be the annual picnic at Huffnagle Park, Quarryville, Pa., on August 19 at 7 p.m.

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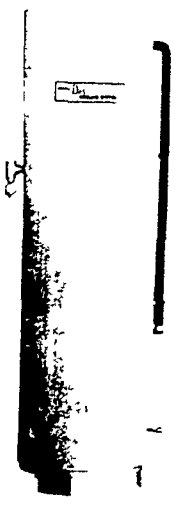

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Recipe Theme Calendar

MAY

6	"Fresh Trout Creations" Deadline April 29
13	"Mom's Favorites" Deadline May 6
20	"Hearty Hot Supper Sandwiches" Deadline May 13
27	"Mushroom Marvels" Deadline May 20

Ladies Have You Heard

By Doris Thomas

Lancaster Home Economist

FIT IN CLOTHES EASY TO DETECT

Whether a garment is a designer original, an off-the-rack selection or one constructed by a home sewer, it must fit properly to look right.

It's obvious that rolls, bulges, creases, and wrinkles spell an ill-fitting garment, but other finer details should also be considered. Here are some suggestions of things to look for to help you recognize a properly fitting garment.

- Hip darts in a skirt or slacks – flat and smooth from the base to the point. Pointing toward the fullest part of the hips, they should taper to nothing at the tip.
- Waistband -- snug enough to hold the garment in place but not so tight that it causes wrinkles under the waistband.
- Gathers in a skirt or slacks – evenly distributed and directed toward the fullest part of the body.
- Slacks – smooth fit over body curves without exaggerating them; neither very loose nor strained at any point.
- Pant legs and skirt side seams – straight to the floor without swinging to the front or back.
- Pants crotch seam – smooth in front and back; hugs curves without restraint.
- Inseam – hangs straight without pulling.
- Pants hem – falls freely over the ankle bone without breaking the front leg crease at the instep.
- Skirt hem – parallel to the floor; a length that flatters the legs and figure proportions.

FIBER IN THE DIET — INTRODUCTION

The American diet is undergoing close scrutiny from all quarters. Nutritionists, food scientists, government agencies and even politicians are concerned with "empty calories," too much sugar, cholesterol, harmful substances, and carcinogenic substances in foods.

Also in the limelight is dietary fiber, although it is really not nutritive as are the other concerns. Although the term itself is cause for debate among scientists, basically, dietary fiber can be referred to as those carbohydrates in foods which are not digested to a significant extent by man.

Dietary fiber plays a key role in promoting regular bowel habits, and that function has been recognized for years.

It must be stressed that the evidence relating to the consumption of dietary fiber to the absence of certain diseases is correlative – direct experimental evidence is not yet available.

Interest in the subject was greatly stimulated by observations of African natives by an English medical missionary Denis Burkitt. His research and publications on the subject came to the attention of U.S. scientists and nutritionists in the mid-1970's. Today the subject of dietary fiber is covered in popular publications and books and debated by physicians, food scientists, food processors, and laymen alike.

Several researchers have suggested that fiber plays a vital role in treating and possibly preventing certain diseases of man, such as diverticulitis, atherosclerosis, colon cancer and appendicitis Some of the advocates of dietary fiber have created almost a religious zeal for the potential of fiber to relieve many more diseases.

There is not yet sufficient evidence to warrant a major change in the diet of most people in the United States. However, there may be a benefit to increasing the amount of food such as grains, fruits and vegetables, which are high in fiber because these foods are, for the most part, lower in calories. In a nation where overweight and obesity are major health problems, that may be a decided secondary advantage to increased consumption of fiber.

Officers named

Manheim Township 4-H Club met April 24 at 7:30 p.m. at the Manheim Township Middle School. The special guest speaker was Extension county agent Jay Irwin.

An election of new officers was held. The new officers are: Cindy Risser, President; Glen Seidman, vice president; Christine Reist, Secretary; Janet Quigley, treasurer; Lisa McVicker, news reporter, and Abby Bloomberg and Kim McVicker, game leaders.

Club Projects were explained to new members.

A planning committee meeting will be held May 3 at the home of Cindy Risser.

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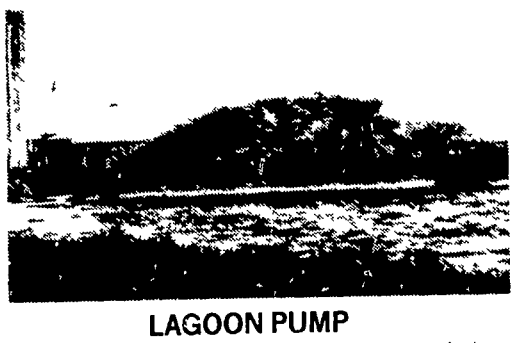

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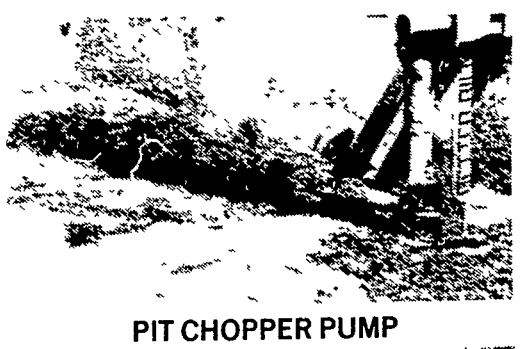

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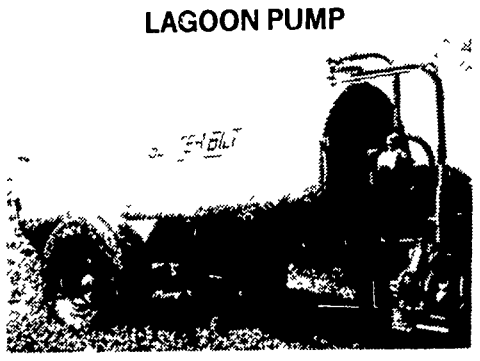

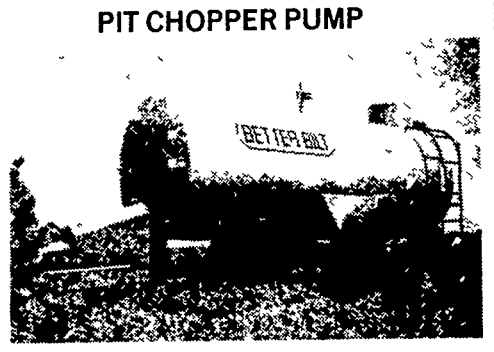

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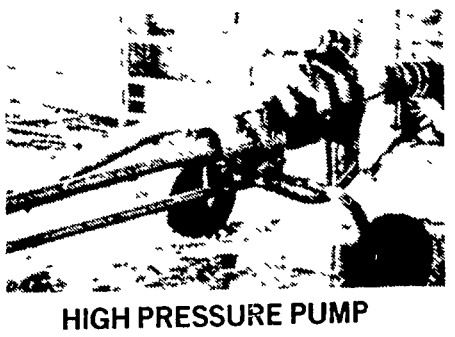

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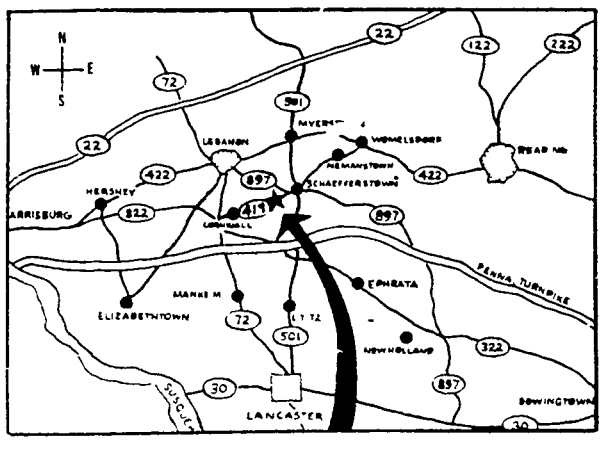

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Farm Women Societies

(Continued from Page 92)

Nestleroth, and members of the Program and Special Activities Committees of the host Society.

Mrs. Gertrude Yeaglin, President of Society 4, welcomed all to the festive occasion.

Following the luncheon, program chairman, Mrs. Lois Kocher, introduced the speaker, Mrs. Mark Nestleroth. Mrs Nestleroth lives with her family close to Penryn on a "pork" Farm, where they house 200 sows and farrow and fatten approximately 3,200 to 3,400 pigs per year. Mrs. Nestleroth is a member of the Ladies National Organization of the Swine Growers Association, known as the "Porkettes". She presented an informative program promoting the use of pork, including a slide presentation of delicious looking pork dishes.

The next meeting of Society 4 will be held on May 27, 1:30 p.m., at the home of Mrs. Myrtle Barley, RD #1, Washington Boro Mrs. Bertha Conrad will speak on "China Painting."

Lancaster Co. Society 15

Lancaster County Farm Women Society 15 learned about the U.S. Postal Service at their monthly meeting recently held at the home of Jeane Barnes, Kirkwood

Refreshments were served by hostesses Mary McLaughlin, Sadie Greenleaf, Dorothy Ogden Kathleen Groff, and Charlotte Stoner. President Dorothy Johnson presided over the meeting.

It was reported that $100 had been given to the two Colerain-Bart area midget baseball teams. Dorothy Johnson, in behalf of the Farm Women will present an award to an outstanding home economic Solanco graduate.

Nine members will attend the Spring Rally at Hershey on May 17.

As the program, Nancy Lefever, Kirkwood, postmistress and a member of Society 15, spoke on the history of the postal service, its rules, and regulations.

A plant and bulb auction was held by the Ways and Means Committee after the meeting.

A Mothers Day family banquet will be held on May 17 at 6:30 p.m. at Willow Valley Restaurant.

Lancaster Co. Society 30

On April 17, Lancaster County Farm Women Society 30 visited and presented a program at the Welsh Mountain Clinic. Children were taken along to sing for the residents there. Wall plaques that had been made from dough and fabric were given to each resident.

On May 15, the group will be meeting at Hair Brush, Ephrata, for a demonstration in hair styling and make-up application.

York Co. Society 20

York County Farm Women Society 20 met April 11 at the home of Ida Kinkle for an afternoon meeting to construct favors. The favors will be used during the June entertainment of another county society.

The Shrewsbury organization will be entertained on May 1 at Christ Lutheran Church, Loganville, with 32 as hostesses.

Sara Richardson, Ann Williams and Ethel Zeigler recently visited the York Day Nursery on behalf of the farm women and presented them with bed coverlets made by the society.

Lena Bupp and Claire Shaffer were selected to represent the society at the upcoming York Hospital Fete on May 19 and 20.

Members will gather at Colonial Rest home at 1 p.m. for the May 9 meeting, where they visit with society member Mrs. Harry Gibson.

York Co. Society 26

The April meeting of York County Farm Women Society 26 was held at the home of Mrs. Percy Dorwart, Etters R3.

A Spring luncheon was served to 18 members and one guest by hostess Mrs. Dowart. Assisting were Kay Kibler, Carolyn Bailey, and Jean Phillips.

Guest Mrs. Frances Hoffman, representing the Harrisburg PP&L Electric Co., presented the Farm Women's safety meeting.

President Mrs. William Hake chaired the business meeting.

Plans were made to entertain Society 34.

The group's 12th anniversary party will be held at the York Valley Inn, East Market Street, York, on May 9, starting at 11:30 p.m. All members are planning to attend.

Ten members are planning to attend the Farm

(Turn to Page 97)

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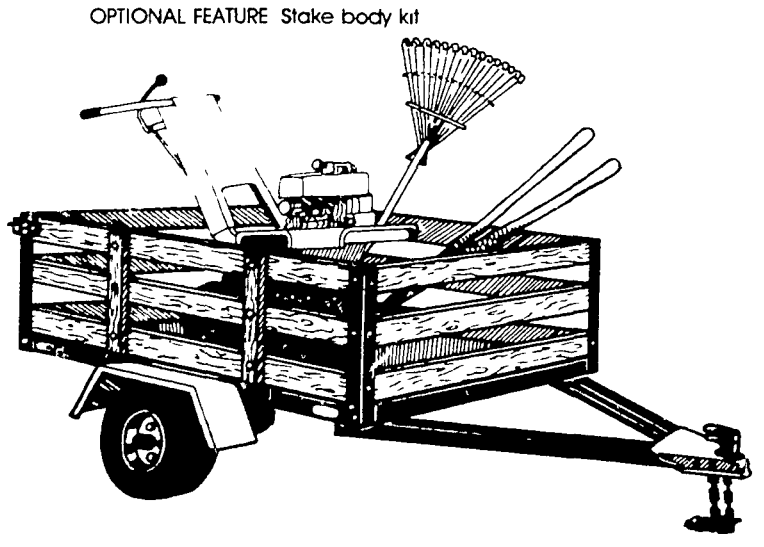

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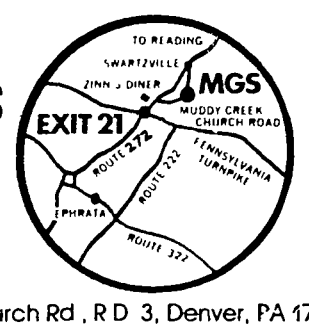

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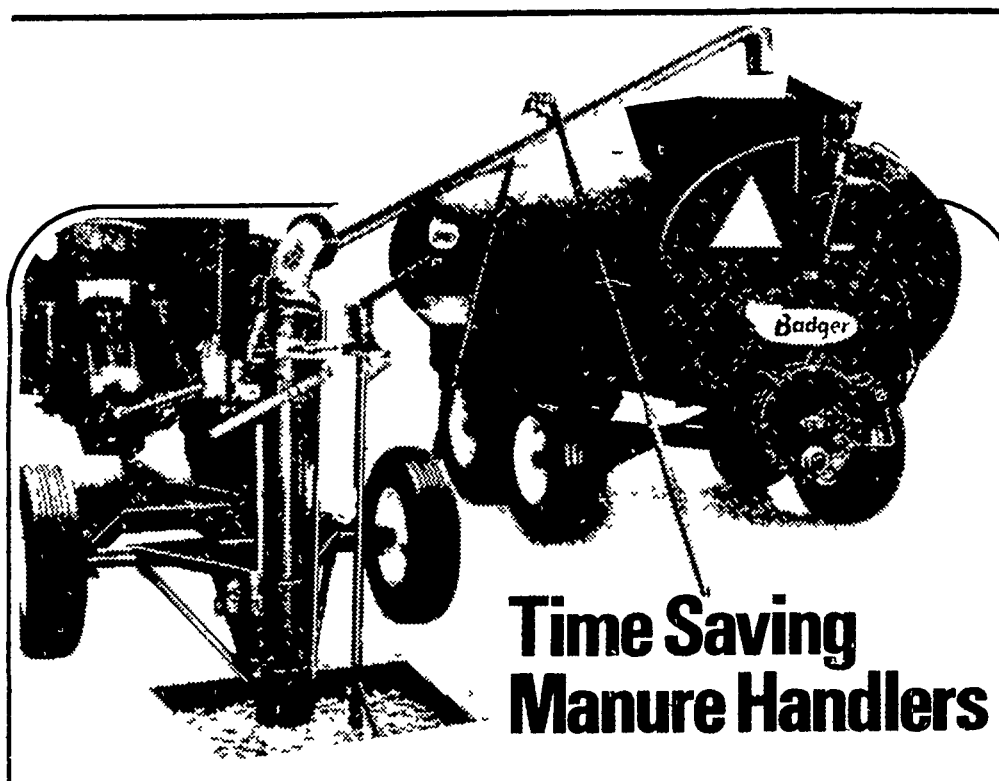

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On being a farm wife

—And other hazards

By
JOYCE BUPP

Oh my! It's doing it again!

My thumb. See how it points toward the yard and wiggles uncontrollably? And notice how that faint tinge of green is starting to creep down over the knuckle and toward the nail?

Looks like "green thumb itch" has struck again.

When I finally conceded the garden battle last year to the invading army of fall panicum grass, this dreaded disease appeared to at be last under control. The mountains of tomatoes and cucumbers that rained down upon the kitchen should have helped bring the epidemic under control, too.

There was even a note permanently parked on the calendar that admonished: "Keep the garden small next year – only 20 tomato plants!"

January came and went with no seeds sneaked into pots. I stood firm through February and forbid myself to plant anything.

But, when the first warm sunny day of March sneaked in, that thumb became a quivering mass and I awoke one morning to the realization that I had given in to passion brought on by gloriously colored seed packets and glowing descriptions in catalogs.

Like all addicts, I rationalized. The seeds wouldn't all come up. I had to plant lots to make up for any that died along the way. The packets were old and I surely couldn't hang on to them forever. I could share extras with friends. Frost would probably get the first planting. Groundhogs might eat the second batch. Suppose it was too dry? Or too wet? Any excuse was better than admitting weakness.

Be ruthless, order the garden books spilling from my shelves. Destroy, toss out, throw away all those seedlings you don't need. Ha! Might as well ask me to do away with my best friend

So the 650 infant strawflower plants flourishing in the greenhouse can rest assured of a home. Thirty purple cauliflower seedlings that suddenly appeared in an abandoned seed flat received the red carpet treatment. And even the cat was rudely escorted out the back door when she curled up for a snooze on the tomato seedlings sunbathing in the living room window.

Now if I could just figure out how to explain to the rest of the family about those water lilies growing in the bathtub...

Farm Women Societies

(Continued from Page 95)

Women Society Spring Rally.

Four members of the group will assist in voluntary help at the York Hospital Fete on May 19 and 20.

York Co. Society 29

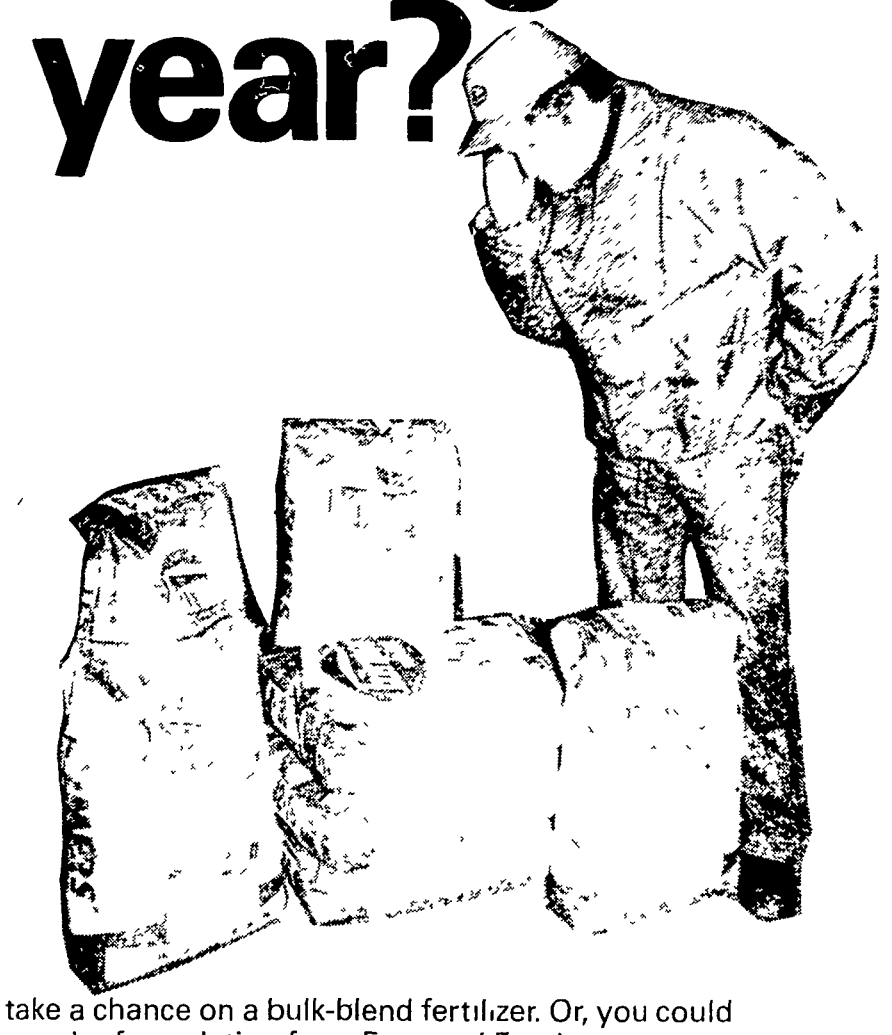
York County Farm Women Society 29 met on April 11 at Rutter's, in Red Lion, to celebrate the group's tenth birthday. Past presidents were recognized and Janet Grove presented a summary of projects completed over the years.

A short program was presented by Susan Adams, the 1977 York Co. dairy princess.

Secret pals identities were revealed and new ones picked.

The next meeting will be May 9 at the home of Mary Jane Miller.

Puzzled again this year?



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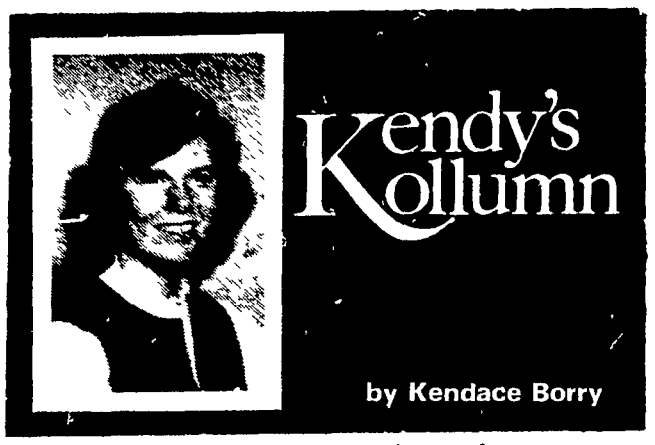

One of the strangest roundups of our meandering sheep flock occurred when none of the family was home one Sunday morning last Spring. We never learned of the incident until long after it happened

It seems that during that bright, cheerful morn, a state policeman happened to be driving over state roads in the neighborhood when his vehicle was suddenly ambushed and surrounded by a number of runaway sheep Friendly animals, they greeted him when he got out of his car to investigate but resisted all his efforts to head them off the road

Growing frustrated, he walked back to our house and knocked. Nobody answered so he went the half mile up the hill to the neighbor's and asked where everybody was

When our good neighbor heard the situation, he decided to get in on the action So he and one of Pa 's finest went charging across the fields and gathered the sheep together, heading them towards the Borry farm

They opened the gate to the home pasture and started to herd the wicked woolies in

Now the home pasture is on the side of a hill It's about 15 acres big, and besides housing the sheep, it also served double duty at times as pasture for the horses.

All three horses were at the top of the pasture hill, far away. But within ten seconds they knew the pasture gate was open and acted

Giving shrill blasts of whinneys, they thundered down off the hill, running as if pursued by an irate farmer out of a freshly planted alfalfa field. They splashed through the stream and made straight for the open gate, determined nothing would get in their way in their break for freedom.

The sheep took one look at this frightful spectacle bearing down on them and turned and stampeded over their desperate shepherds In the blink of an eye, sheep and horses disappeared over the horizon into the cornfield.

My neighbor looked at the policeman who returned his stare Slowly they turned and started on the trail of marauding animals.

And when we came home from church all was as it should be. All animals accounted for and in the pasture. There were strange hoof prints in the yard and garden but we didn't know what had happened until our neighbor chanced by on a visit days later.

I would love to know how that state cop wrote up the incident.

Potato stocks down

HARRISBURG – Potatoes held in storage by growers, local dealers, and processors in Pennsylvania were estimated at 1,070,000 hundred weight, on April 1, according to the Pennsylvania Crop Reporting Service. This is seven per cent less than the April 1, 1977 figure.

Disappearance this March totaled 530,000 hundred weight, compared to 750,000 hundred weight disappearance for the same period last year.

Stocks of potatoes in the United States for all uses held in storage by growers, local dealers, and processors in the Fall production areas totaled 89.0 million hundred weight on April 1, 1978. This is nine per cent above a year earlier and 24 per cent more than in 1976.

Cattle on feed same as last year

HARRISBURG – Pennsylvania cattle feeders had 83,000 cattle and calves on feed for slaughter market on April 1, 1978, the same as a year ago, according to the Pennsylvania Crop Reporting Service.

Marketing of fed cattle during the January-March 1978 quarter, at 28,000 head, was up 12 per cent from the same quarter a year earlier. Placements of cattle and calves during January-March totaled 15,000 head, down 17 per cent from a year ago.

Expected marketings of fed cattle, if realized, during the April-June 1978 quarter are estimated at 32,000 head, down six per cent from the corresponding quarter in 1977.

Cattle and calves on feed for slaughter market in the 23 major feeding states on April 1, 1978, totaled 11,716,000 head. This is 10 per cent more than a year ago. Placements of cattle and calves in the 23 states during the January-March 1978 quarter totaled 6,479,000 head, up 15 per cent from 1977.

Marketings of fed cattle for slaughter the past quarter totaled, 6,773,000 head, up five per cent from the same quarter a year ago. Expected marketings in the 23 major feeding states for April-June 1978 quarter are estimated at 6,566,000 head, up seven per cent from the same period a year ago.

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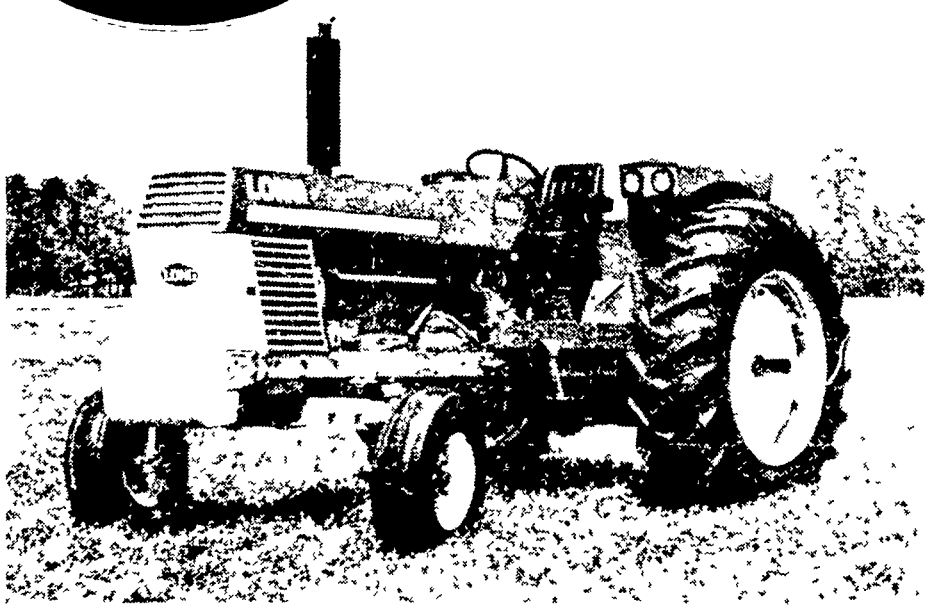

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AGRISPON helps restore life to the soil by working with nature to speed up beneficial soil processes.

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1 "Agrispon Effects on Plant Growth," by B. Dwain Vance, Ph D , Dept of Biological Sciences, North Texas State University, 1978.

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Sheep shearing skills learned th

Proving that sheep shearing is not for men only, the lady improves her techniques by practicing on sheep after sheep after sheep, throughout the two day school.

By KENDACE BORRY

NEWVILLE – Seventeen eager students gathered last Friday and Saturday at the farm of John F. Stamy, Jr., near Newville, Cumberland County, to learn the trade of sheep shearing. For two days they watched, listened, and through actual experimentation learned the skills themselves.

The sheep shearing school was sponsored by Penn State and taught by Ben Morgan, Extension animal scientist. Morgan, who has been teaching sheep shearing schools for many years, will retire from his position at the end of the term so this will be the last round of teaching the clipping trade. After the Cumberland-York class, he will teach the skills at seven more clinics before retiring.

Helping teach the school was Roland Freund, county Extension agent for Cumberland County who learned to shear sheep while in Australia.

Upon arrival at the sheep shearing school, the students who ranged from age 13 on up, were shown the Australian method of sheep shearing which is favored for several reasons. It allows for more control of the sheep, with the animal being held entirely by the person's legs, allowing one's hands and arms free to do the shearing. This method is also recognized for taking a short amount of time and allowing the least discomfort to the sheep while being sheared.

After Morgan demonstrated how to properly shear a sheep, he took a piece of black chalk and marked the sheep, showing the correct direction of each cut made. While the sheep ended up looking more like a zebra, it clearly showed the flow the clippers should take.

According to teachers Morgan and Freund, the hardest thing for the students to learn was the positioning of their bodies while doing the sheep. Throughout the school, the two of them were constantly moving from person to person, adjusting leg and body positions.

The students were divided into teams of two, with one person shearing and the other observing and helping. Before the first morning of the school was over, each person had sheared his first sheep. The work continued until lunch.

After the lunch break, Morgan again sheared a sheep for all to observe. Then, once more, the students broke into their pairs and started clipping. As the afternoon wore on, their pace increased slightly and they cut with more precision and confidence.

The students took the course for a number of reasons. One pert eighth grader related that she had seen the sheep shearing contest at a show last year and wanted to enter it herself. "I noticed that girls didn't do too well in the contest," she explained with a smile, "and I want to change all that." And she continued shearing, working on some animals that were larger than her.

One sheep owner who attended the school with his two sons told that from now on his sheep shearing was going to be a far
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Give a new twist to breakfast to chase away some of the laziness that comes with spring fever. Place toasted, buttered English muffins on a baking sheet, top with pan broiled Canadian bacon slices, than a slice of pineapple topped with a slice of Swiss cheese. Broil until cheese melts and serve pronto!

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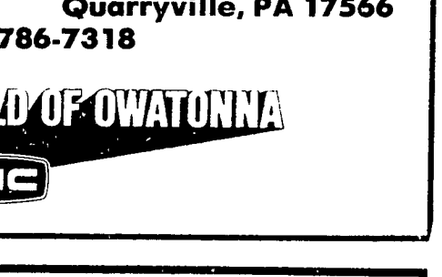
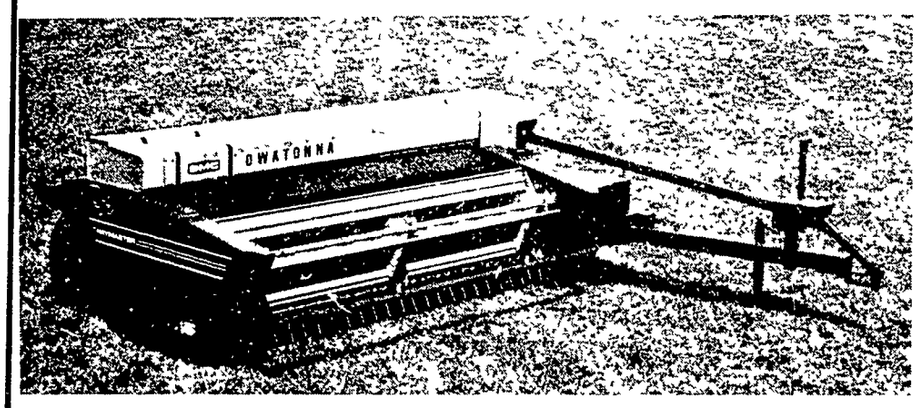

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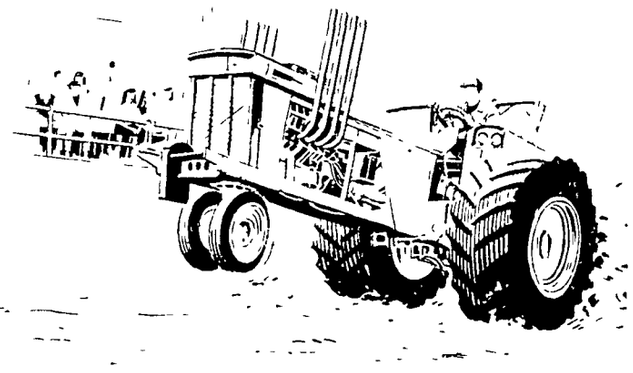
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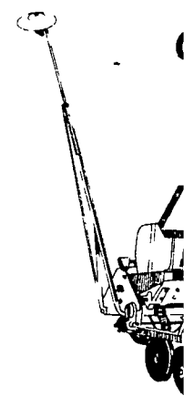
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One sheep owner who ended the school with his sons told that from now his sheep shearing was going to be a family affair. "Of course," he added, watching his sons working at the moment, "I'll be doing most of the supervising."

One lady admitted that she liked to spin wool and now if she learned to do the shearing she would be able to participate in the entire wool process of turning the raw product into woven material.

The school continued on Saturday where again after a brief demonstration by Morgan, the shearers learned by doing. After the two days work, the 17 would-be shearers had shorn over 200 animals.

One student shears while the other watches and helps when needed. After that sheep is sheared, the two will trade positions, and start shearing the next sheep.

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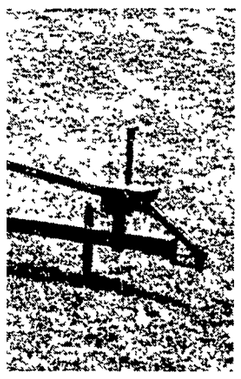

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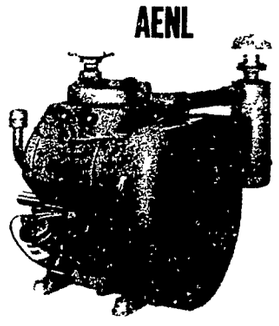

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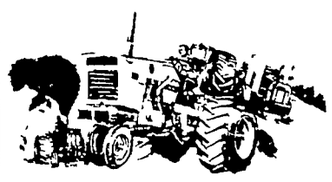

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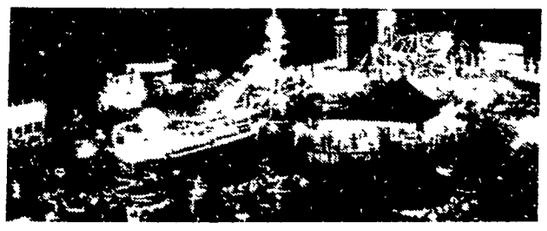

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Ladies gather for Lebanon County Day Out

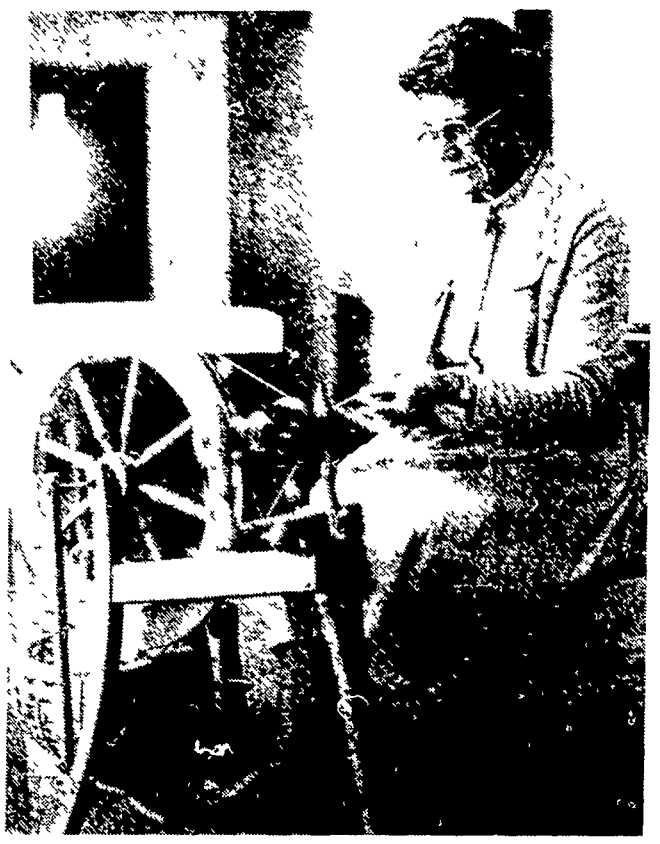
By KENDACE BORRY

LEBANON – Ladies from Lebanon and Berks County gathered on Wednesday for the Lebanon County Farmers Association Lady's Day Out, held at the Zoar Lutheran Church, Mt. Zion.

Ann Guyton, from Hopewell, Bedford Co., whose husband worked at Andros, Bahamas on a USAID project, was the main speaker for the day. She told the ladies of her experiences while living on the island for 4½ years.

She described the Bahamian villages and families, relating that the cost of living there is extremely high, with food costing about twice as much as it does here. She told her enjoyment of the sea, including snorkeling, scuba diving, and beachcombing.

Ann Guyton shows some of the items she acquired while staying at the Bahamas with her husband. She lived there 4½ years while her husband taught agricultural skills.



The art of spinning was taught by Connie Ziegler, who showed the process step by step, starting with raw wool from a sheep.

One aspect of the island life she touched upon was the gardening. "In the Bahamas, you can garden 12 months a year," she told her audience. "Winter is the main season for raising crops with Summer becoming too hot for some vegetables such as tomatoes."

Her husband's job in the Bahamas was mainly to teach modern farming techniques to the natives of that country. She and her husband returned to the U.S. at the beginning of this year.

Another speaker for the group was Mrs. Connie Ziegler, Elizabethtown, who brought her spinning wheel along and demonstrated the process of taking raw wool and spinning it. She noted that the spinning of the fibers is done to strengthen them. She showed the use of a drop spindle, carders, and a spinning wheel and explained the differences in types of wool.

The afternoon's program also included some demonstrations. Grumbine's Flower Shop, Myerstown, showed a variety of fresh flower arrangements and how to make them. Mrs. Ada Ruth Leininger, Denver, brought burlap and dried flowers and creatively showed how arrangements using them could be made.

Remarks from the Pa.

(Turn to Page 109)

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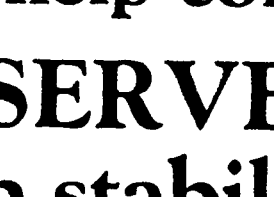

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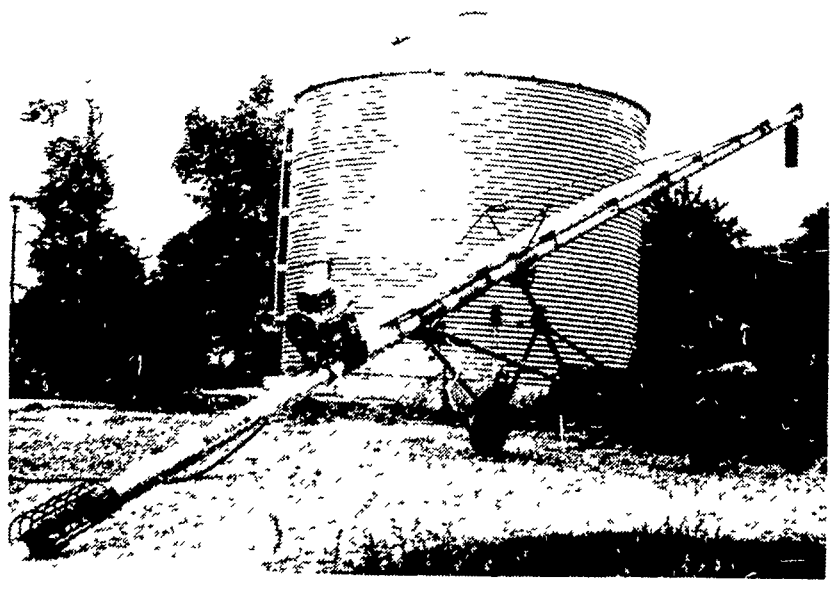

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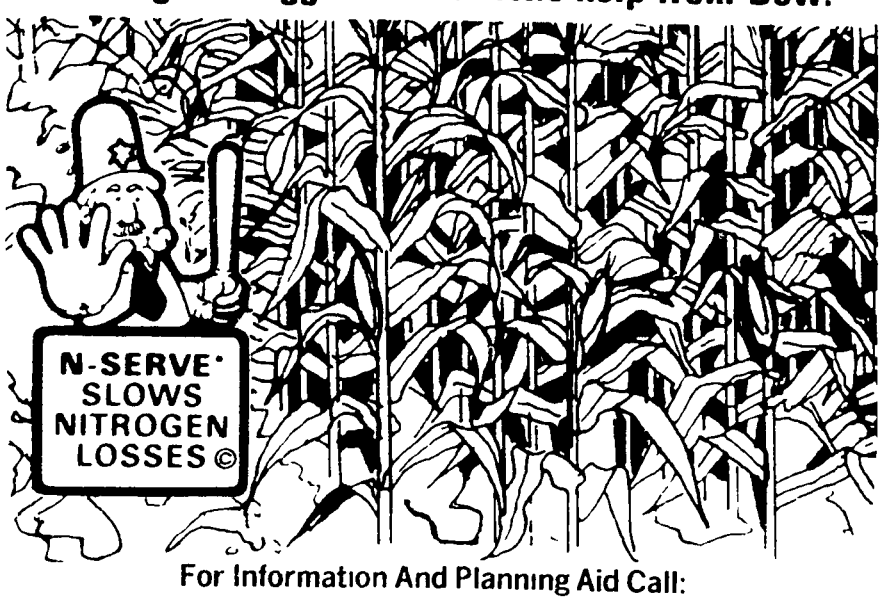

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Spring farming slowed by weather

HARRISBURG – Pennsylvania Agriculture Secretary Kent Shelhamer recently issued the first in a series of weekly crop and weather reports that will be released by the Agriculture Department during the 1978 crop season.

Shelhamer said the reports, compiled by the Pennsylvania Crop Reporting Service, are intended to keep farmers and the public abreast of the changing farm situation as the growing season progresses.

A cool spring and wet fields similar to that of last year is keeping farm operators out of the fields. Statewide, during the week ending April 17, four days were considered suitable for fieldwork in areas where the fields were dry enough to work.

Rapidly moving weather systems produced a variety of conditions from day to day during the week. Temperatures for the week averaged near normal, and were the mildest since early November.

This was the driest week since early March, but soil moisture levels are still rated adequate by one-half and surplus by the other half of farm operators who are reporting. Soil moisture in the south of the state is rated adequate by two-thirds of the operators.

Plowing is now rated at 16 per cent done, three days behind the 29 per cent completed a year ago at this time. Plowing is furthest advanced where teams are being used instead of heavy equipment. Northern counties are at 13 per cent done, central counties stand at 15 per cent and plowing in the south is now about one-fifth complete.

Potatoes are under five per cent in the ground compared to seven per cent planted last year. A few fields are planted in the north, and none in central counties. The southern counties show 13 per cent planting completed.

Tobacco beds are now being prepared with 54 per cent reportedly sown. Last year virtually all tobacco beds had been sown by this time.

Wheat and barley are still in the pre-boot stage. Wheat overwintered very well. Barley is generally in good condition, but some dead spots are being reported where barley fields were too wet last Fall.

Oats are now seven per cent sown, five days behind the 22 per cent in 1977. Although no oats are reported sown in the north, central counties report six per cent and southern counties are at 19 per cent done.

Pastures are too wet to use and consequently providing a below average amount of feed, but are greening up rapidly. Alfalfa hay stands are rated two-thirds in good condition and one-third fair. Clover-timothy stands are mostly in good condition, with some only fair.

Apples, peaches and cherries are in the pre-pink stage. Northern operators are reporting some bud swell in early grape varieties. Some southern peach varieties show more than usual winter damage, while northern orchardists report abnormally high rodent and rabbit damage.

Junior heifer show announced by American Chianina Association

BLUE SPRING, Mo. – The American Chianina Association will sponsor its first National Junior Chianina Heifer Show on Wednesday, November 15, 1978 at Louisville, Ky. The ACA National Junior Heifer Show will be held in conjunction with the ACA National Open Show and Sale. These events will take place at the North American Livestock Exposition.

Only ACA junior members who are not more than 21 years of age on January 1, 1978 will be eligible to enter Chianina heifers in the ACA National Junior Heifer Show. Any registrable Chianina female calved on or after January 1, 1977 and before May 1, 1978, and owned by a bonafide ACA junior member meeting the age specifications for this show, may be nominated and shown All Chianina heifers nominated for the ACA National Junior Heifer Show must be Owned and Registered in the ACA junior member's name before August 15, 1978.

There will be two categories in the ACA National Junior Heifer Show. Fullblood and American purebred Chianina (seven-eighth and higher) heifers will be shown together in age classes and percentage Chianina heifers (quarter bloods to three-quarters) will be shown together in age classes.

The grand champion Chianina heifers in both categories will receive $1000 each in premiums. Other premium money will be awarded in each age class and to the division (calf, junior and senior) champions in both show categories. Making the official placings for the ACA National Junior Heifer Show will be Dr. Gary Minish of Blacksburg, Va.

Official nomination forms for the ACA National Junior Heifer Show can be obtained from the American Chianina Association, Box 159, Blue Springs, Mo. 64015. Only those Chianina heifers nominated through the ACA national office on official ACA nomination forms will be allowed to show in the ACA National Junior Heifer Show.

Proceed, Please

Two lawyers were arguing a case in court and began to attack each other's personalities. "You're a shyster," said one. "And you're just an ambulance-chaser," was the reply. Finally the judge settled the matter. "Now that you two have introduced each other to this court," the judge said, "you may proceed with the case at hand.

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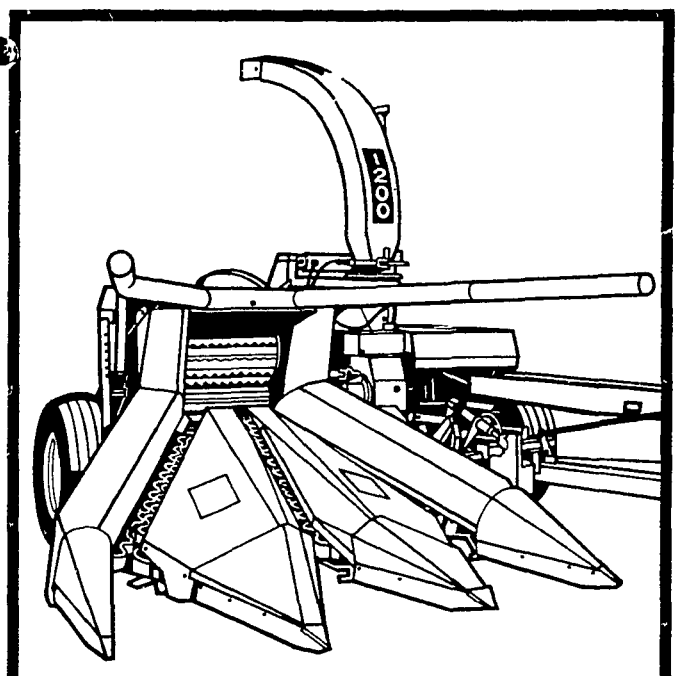

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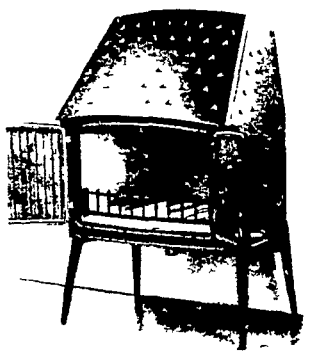

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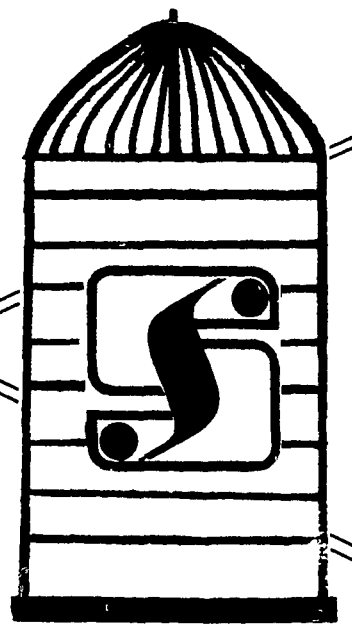

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Farm beautification encouraged in contest

LANCASTER – This area has a lot of beautiful farms. But is any one of them the "prettiest place in the country"?

If any of our readers feel their farm or a neighbor's farm is one of the most beautiful farms or ranches in the country, there's a new national magazine that would like to hear about it.

It's called **Farm & Ranch Living**, and one of its series is called "The Prettiest Place in the Country," featuring one of these beautiful farms or ranches in each issue–along with six pages of large color pictures which give the reader a "tour" of the place, even including the inside of the farm home.

The magazine also features several "runners-up" each time. And at the end of the year, the editors plan to have their readers vote on their choice, and then award a large trophy to the owners of the farm or ranch selected as "the prettiest place in the country".

"We think it's a way of re-instilling pride in rural America," says the magazine's publisher, Roy Reiman. "Ours is one of the most beautiful countries in the world, and it's the rural areas that have given it that reputation, not the metropolitan high-rises.

With land values and tax programs as they are, there is no incentive to improve farmsteads. We need to urge legislators to take a good hard look at solving this dilemna," says Reiman.

So, until that happens, **Farm & Ranch Living** magazine has launched its "Prettiest Place in the Country" contest to urge pride in rural appearances. In addition, it's launched a national "Farm Face-Lifting Contest", urging farmers and ranchers to give their places a Spring spruce-up.

"We're urging our readers to take a critical look at their own place this Spring to see what really needs 'face-lifting'," Reiman says. "Then we want them to shoot a few 'before' pictures in advance of beginning their spruce-up job.

"Later this Spring or Summer, we want them to take a few 'after' pictures to show us the improvement they've made in the appearance of their place. If they'll send us both the 'before' and 'after' photos at the same time, we'll be able to see how much improvement they've made and judge who winners are."

As added incentive, the magazine is contacting numerous agricultural companies, urging them to donate one of their products as a prize in the "Face-Lifting" contest. "We'd like to end up with a couple hundred good-sized prizes so we can really get farmers and ranchers turned on with this contest, and get thousands of them to somehow find time to conduct a spring cleanup," says Reiman. "It would make a good family prolect for farmers and ranchers."

He feels agricultural companies are going to eagerly support this "Farm Face-Lifting Contest" by donating substantial prizes which will be publicized in the magazine. "I think they'll recognize that we all own stock in rural America...they in particular," the F & RL publisher says. "We have to do something before the great American countryside becomes more aptly described as the great American eyesore."

Those interested in entering the "Farm Face-Lifting Contest", or suggesting a farm or ranch site as a candidate for the "Prettiest Place in the Country" contest, should write to: **Farm & Ranch Living**, 733 N. Van Buren, Milwaukee, Wis. 53202.

Farm & Ranch Living is a new full-color magazine that's completely different from other farm magazines. Rather than concentrating on helping farmers and ranchers increase their production and profits, the magazine concentrates on showing its readers–through beautiful color photography and "diary" type personal articles – how other farm and ranch people live.

Imported meat not answers to prices

ANNAPOLIS, Md. -- Maryland Secretary of Agriculture Young D. Hance warns that a possible relaxation of meat import quotas by the U.S. would not be the price relief that some think it could.

"A tinkering with the meat marketplace now, via more imports is seen by some as a way to lower the price of hamburger. Any such move in this direction," Hance said, "could bring about another governmental disruption in the marketplace for cattle.

"Cattlemen now are just beginning to recover from a disasterous five year period touched off by the abandoned system of wage and price controls. Most beef cattle operations lost money from November of 1973 until February of this year.

"During the past three months, consumers have seen the price of beef, notably hamburger, begin to climb in the supermarkets and already pressure is being brought to bear in Washington Some are urging USDA and the White House to relax meat import quotas to allow more foreign beef, mostly hamburger quality meat into the country

"What this could do, is depress the price of cattle quickly and, in turn, force America's cattlemen to cut production.

"In the long run, this would mean higher prices in the future due to further reduction in the national cattle inventory as took place between 1973 and 1978 In the short run, it would further aggravate our balance of payments by opening up our markets to still more imported goods.

"At the present time," Hance continued, "we see a cattle market which has come into a fair balance. Supplies match demand and cattlemen are beginning to turn a profit generally for the first time in five years.

"Trying to calm consumers with discounted meat prices via more imports is not the answer for the future.

"While cattlemen are rejoicing over $.53 per pound prices on a liveweight basis, consumers are paying $1.19-$1.49 for lean ground beef. This means the price of beef at the meat counter is almost triple what it is per pound on the farm," Hance concluded.

Egg marketing meeting set

LANCASTER -- The Pennsylvania Egg Marketing Association will meet at 7:00 p.m., May 12, 1978, at the Treadway Resort Inn in Lancaster, Pa

The evening's featured speaker will be Greg Murch, Director of Marketing for the United Egg Producers. He will discuss at length the "Egg Industry Egg Programs"

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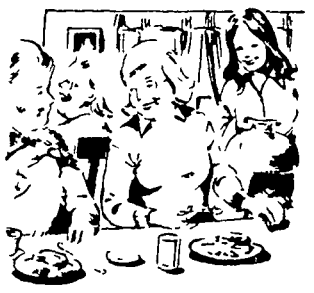

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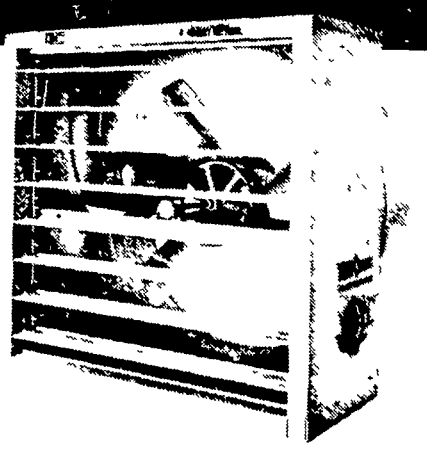

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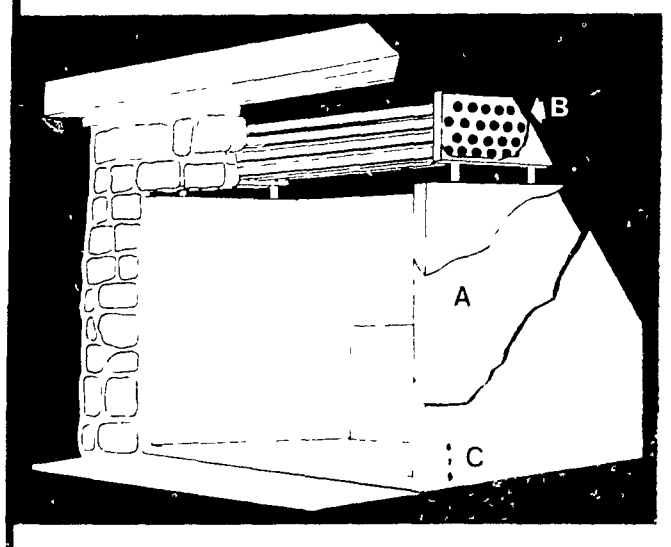

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USDA proposes water saving measure

WAHSINGTON, D.C. – Under an optional requirement proposed by Assistant Secretary of Agriculture Carol Tucker Foreman, poultry establishment operators could reduce water used to chill freshly slaughtered poultry by 50 per cent if chlorine were added.

Under the proposal, water coming into poultry chilling tanks could be reduced to one-half gallon per turkey or goose, and one-quarter gallon per frying chicken, duck or guinea, but only if the water contained 20 parts per million chlorine. This would help assure that the reduced amount of water would not contaminate the product, Ms. Foreman said. She said the proposed chlorine level conforms with Food and Drug Administration policy.

Under federal poultry inspection regulations, the U.S. Department of Agriculture's Food Safety and Quality Service requires that freshly slaughtered poultry be cooled quickly to prevent spoilage, Ms. Foreman explained. This usually is done by immersing the carcasses in tanks of water chilled mechanically or by ice. These tanks hold several thousand gallons of water, which is continuously exchanged.

At present, inspection regulations require that water be exchanged at the rate of at least one gallon for each turkey and at least one-half gallon for each frying chicken entering the chiller. These minimum levels were set when water supplies were not considered an environmental concern. Since then water has become recognized as a critical resource and disposal of large amounts of water as an economic waste.

Following a study of poultry chilling operations by the Virginia Polytechnic Institute and State University, Blacksburg, Va., USDA conducted a study and field tests to determine if water intake could be reduced without affecting the wholesomeness of the product.

The VPI study indicated that a 50 per cent reduction in the minimum water exchange rate would have no significant adverse effect on the microbiological quality of the product or the sanitary condition of chill water.

In its review, USDA also considered recent findings of the U.S. advisory committee on salmonellosis

Result of the studies and field tests prompted today's proposal. This proposed amendment to poultry inspection regulations was published in the April 4 Federal Register.

Comments on the proposal are invited until July 3. Written views should be submitted in duplicate to the Office of the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250. Copies will be available for public inspection in the clerk's office, room 1077, south building, at the department headquarters.

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DER water quality meeting set May 10

HARRISBURG – The Study Advisory Committee of the Department of Environmental Resources' Comprehensive Water Quality Management Plan for Study Area 3 will meet 7 p.m. on May 10, at the Holiday East Motor Hotel, Highspire, Pa. This is a public meeting and all interested citizens are invited to attend.

At this meeting, representatives from agriculture, industry, environmental groups and concerned taxpayers will take on the issues centering around the alternatives for wastewater management. Recently, the Federal government has offered incentives for states to consider alternatives to conventional sewage treatment plants that may prove to be more affordable to smaller, rural communities. These alternatives include community septic systems, lagoons and land application of wastes generated by a community. DER is asking the public for guidance on when and where these alternatives should be considered in their management of water quality in the State.

A number of alternatives for the management of wastewater have been proposed by Gannet, Fleming, Corrdry and Carpenter, the study consultant for Study Area 3. This area includes Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry, Schuylkill and York counties.

The meeting is sponsored by the Capitol Region Planning and Development Agency in an effort to provide citizens the opportunity to express their opinions on alternatives for their community as the plan is developed

Further information is available from CRPDA, Harrisburg Host Inn, Suite 124, Harrisburg, Pa. Telephone: 717-939-7827.

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Comment time extended for nitrites in processed meats

WASHINGTON, D.C. – The meat industry will be given additional time – until June 16 – to submit data concerning the use of nitrites and nitrates in dry cured cuts and fermented sausages, including dry and semi-dry sausages, Carol Tucker Foreman, assistant secretary of agriculture for food and consumer services. announced recently.

Ms. Foreman said the additional time is necessary to complete testing that is presently being conducted by various laboratories.

Last Oct. 18, the U.S. Department of Agriculture (USDA) published a notice stating that nitrates and nitrites used in the manufacture of cured meat products have the potential of interacting with components of meat to form carcinogenic nitrosamines. The meat industry was asked to submit data showing how various cured meat products can be manufactured using nitrates and nitrites without resulting in the formation of carcinogenic nitrosamines either during processing or preparation for eating.

Polish agriculture student visiting Lehigh County

By LAUREL SCHAEFFER
Staff Correspondent

MACUNGIE, – "I don't know how to form a better relationship with people than by cooperating with them the same as with neighbors," Donald Lichtenwalner says. "The more you cooperate, the closer you come to understanding each other."

Lichtenwalner was expressing his feelings about a foreign exchange program in which he and his family are participating for the second year. "It is a great program," the Macungie, R2 farmer continued, "where the people of other countries can find out the way we do things in America."

Lichtenwalner is hosting a Polish exchange trainee for a year through the National 4-H Program in the United States and the Polish Society of Agricultural Engineers and Union Farm Youth in Poland. This year his guest is Mateusz (Matthew) Kudelski of Lublin. Matthew is an agricultural engineer who had worked in the administrative office of a large state farm comprised of 15 separate operations. The total land area involved is approximately 150,000 acres.

Matthew is one of 107 people participating in the program who came from Poland on March 23. A total of Five of them are staying in Pennsylvania. Matthew was positioned on the Lichtenwalner's farm because of his interest in a general farming operation.

Lichtenwalner operates a grain farm of about 1050 acres and raises poultry and 32 acres of potatoes. Besides himself he has four other full time men working with the operation.

Having had the experience of hosting a Polish exchange trainee the previous year, Mr. and Mrs. Lichtenwalner helped their new guest explain some of the differences he has noticed and experienced so far. Poland, which is a country about the size of New Mexico, grows more potatoes than the entire United States. Corn is grown almost entirely for use in animal feed and is usually harvested green; very little is harvested as grain. It is only grown in southern Poland since the season in the northern part of the country is too short. Rape is grown widely throughout the country and is used for feed and oil.

One aspect the Lichtenwalners have learned about Poland is that they do not have the housing problems farmers of America have. Almost all of the building in Poland is done in and around the cities and is kept concentrated in certain areas. There aren't developments "eating" at the farmland as they are doing here.

Even though Matthew works on a state farm, most of the agriculture of Poland is operated by private farmers, he says. Approximately 80 per cent of the farms are private, but they are rather small compared to farms in the United States. They average only between 15 to 30 acres in size, the largest being about 100 acres. These private farms comprise about 60 per cent of the total farmland while the 20 or so state farms make up the rest.

The people employed on the state farms live in centralized apartment-type housing which is provided rent-free, says Matthew. In addition, they are given ½-

(Turn to Page 108)

Although Poland is only about the size of New Mexico, the eastern European nation produces more potatoes than all of the United States combined, Mateusz Kupelski tells Lehigh County grain, poultry, and potato farmer Donald Lichtenwalner, left. Kupelski (on tractor) is a Polish exchange trainee who is presently living and working with the Lichtenwalner family.

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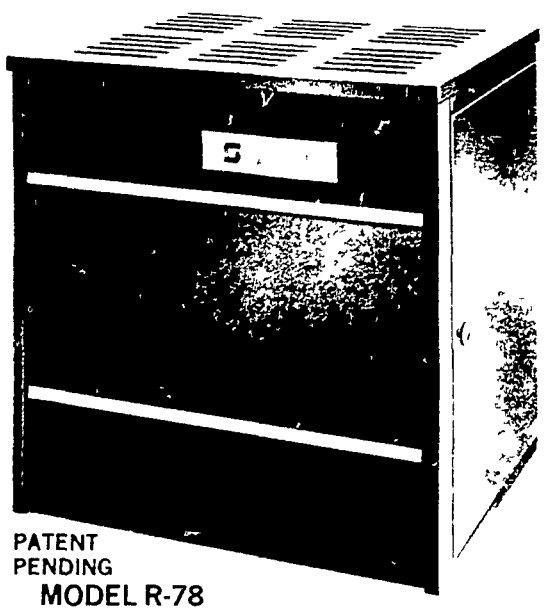

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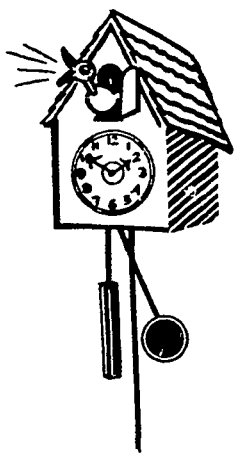

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Rhododendron leaf spot disease a problem

UNIVERSITY PARK – Brown edges or tips on rhododendron and laurel bushes do not spell disease, but are probably some type of Winter injury that will be covered by new growth, explains James J. McKeehen, Delaware County Extension agricultural agent. On the other hand, brown or gray circular spots scattered over the leaves means leaf spot disease. This condition may spread to new growth unless it is sprayed for prevention.

Leaf spot of the broadleaf evergreens is controlled with just three sprays, but it is important to start applications on time. As soon as new leaf growth comes out of the buds, it is time for the first spray. Recent research has shown that one of the benomyl compounds such as Benlate at the rate of one half tablespoon in a gallon of water will do a good job. Add enough spreader-sticker, or household detergent to make the mixture just slightly "sudsy".

Two more applications of this spray should be made at about 10 day intervals to be sure of leaves with no leaf spot disease for the rest of the year.

Dogwood trees give year round beauty

UNIVERSITY PARK – No one group of trees has greater year-round beauty than dogwoods. The members of this plant genus are some of the best ornamental shrubs and small trees available in America, say experts at Penn State University. The beauty of the flowering dogwood is not limited to a single season or part of the tree. It begins with a glorious floral display, and is followed by attractive green foliage, which furnishes light shade in Summer. A show of bright red berries appears in the Autumn, accompanied by brilliant foliage color.

The flowering dogwood will grow in a wide range of climates and soils. Its minimum requirement is a well-drained soil but not one that becomes extremely dry. It will grow in sun or shade. The trees are shorter and the flowers more abundant in the sun than in the shade, but in nature dogwoods are seldom found growing in full sun. In fact, planting dogwoods in full sun is a major cause of their dying

There is a dogwood for almost any part of the United States, except the hottest and driest regions. Today many species and varieties are being offered by american nurserymen The most common dogwood seen growing in Pennsylvania is the flowering dogwood (Cornus florida) This tree is native throughout the Eastern United States from Florida to Maine. Everyone who lives in the area where this splendid plant can be grown is familiar with its lavish display of large and four petaled (bracted) white flowers, borne on flat horizontal branches.

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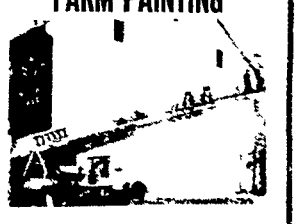

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Polish agriculture student visiting

(Continued from Page 106)

acre garden plots and one-half liter of milk daily per each member of the family. The state farm employees work six days a week and get one Saturday off per month They work eight hours on weekends and six hours on Saturdays.

Matthew has found that U.S. farms aren't much different than farms in Poland except that here there is more machinery. The state farms have large equipment. much the same as found here, he revealed.

He also noted that there are very few large supermarkets in his country. The food stores in Poland are small shops, supermarkets are only found in large cities. No shopping is done on Sundays excpet for milk and bread which can be sold between 7:00 a.m. and 11:00 a m. Televisions and other appliances are sold in large stores much the same as our department stores

When Matthew first arrived in New York City, his first impressions were the large size of the buildings, the many roads and heavy traffic "There are many more cars in the United States and much larger cars," he said. "In Poland the cars are smaller and more economical on fuel," he explained.

Other differences which he was noted are eating habits. In Poland he does not drink water with his meals but other than that the diets are primarily the same They do not have potato chips, cantalopes or sweet corn, however.

Instead of celebrating birthdays, names days are celebrated. Television in Poland does not have as many commercials as it does in this country, and must be paid for. It is not available all day either, but is run between 4 and 11 p.m. every evening, except holidays when it can be seen to about 2:00 a.m. During the day television is used for education.

Herr awarded service diploma

RACINE, Wis. – Ronald C. Herr of A.L. Herr & Bros., Quarryville, Pa. was among the six member class who completed technical training courses recently at J I Case Company's Service Training School, Racine, Wis.

Herr, specialized in unloader hydrostatic drive and hydraulic systems and rebuild diagnostic skills.

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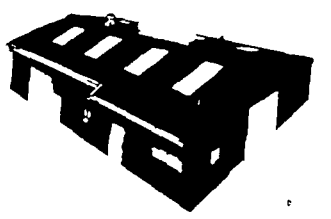

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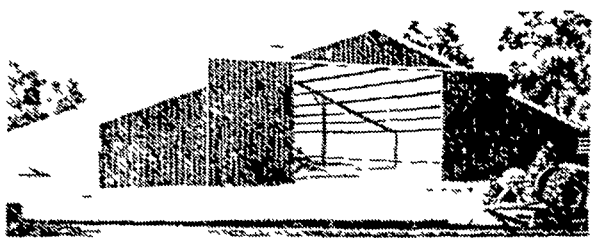

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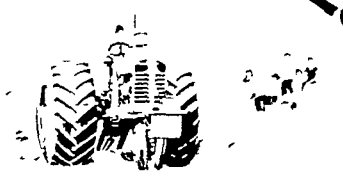

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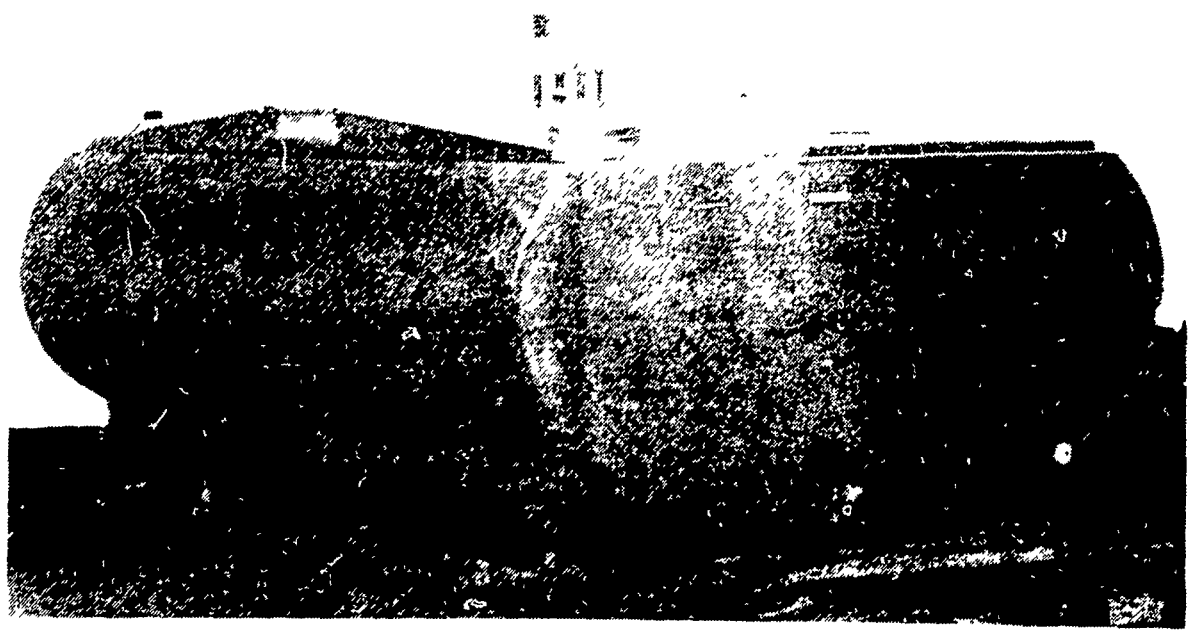

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Mrs. Ethel Bollinger, co-hostess for the event, shows two quilts included in the day's craft show. Each were handmade by a member of the group.

Lebanon Day Out

(Continued from Page 102)

Farmers Association were given by Gene McDowell, who greeted all the ladies attending.

A sit-down luncheon was served with the menu including fruit cup, ham, beef, filling, green beans, dried corn, and ice cream for dessert. Each lady received a packet of seeds complimentary from Boyd's Seed Co., and a key ring from Atlantic Breeders. Door prizes were awarded.

A craft show of various items that the ladies had made were also on display.

The event is an annual affair, and this year close to 50 ladies attended. Hostesses for the event were Mrs. Ethel Bollinger and Mrs. Martha Bennetch, both of Myerstown R2.

N.Y. gets marketing grant

WASHINGTON, D.C. – New York is one of seven states to share in the latest round of Farmer-to-Consumer Direct Marketing Act grants from the U.S. Department of Agriculture.

According to the USDA's Agricultural Marketing Service, the state will receive $27,505 to continue its on-going program to expand direct marketing activities.

The funds, which are going to the state's Cooperative Extension Service and Department of Agriculture and Markets, will also develop a certified farm market program that will introduce roadside marketing in areas with few markets and encourage improvements in existing markets.

Hoedown held

HAMBURG – Things were "jumping" last Saturday night at the Hamburg Field House, here, when the Berks County Chapter of the Society of Farm Women sponsored their third annual hoedown. More than 700 people turned out for the music of the Majestics and danced to the calling of Roland Tothero.

All proceeds of the event were donated to the Berks County 4-H Development Fund which has been actively raising funds for a Berks County 4-H Center. Last year the farm women donated the proceeds to the Hamburg State School which enabled 35 patients to attend camp for a week.

The money from the first hoedown went to the Berks Heim.

Plans for next year's event are already underway. The hoedown will be held on the April 21, 1978 at the Hamburg Field House. Proeceeds of that event will be donated to the Berks Penn State Campus.

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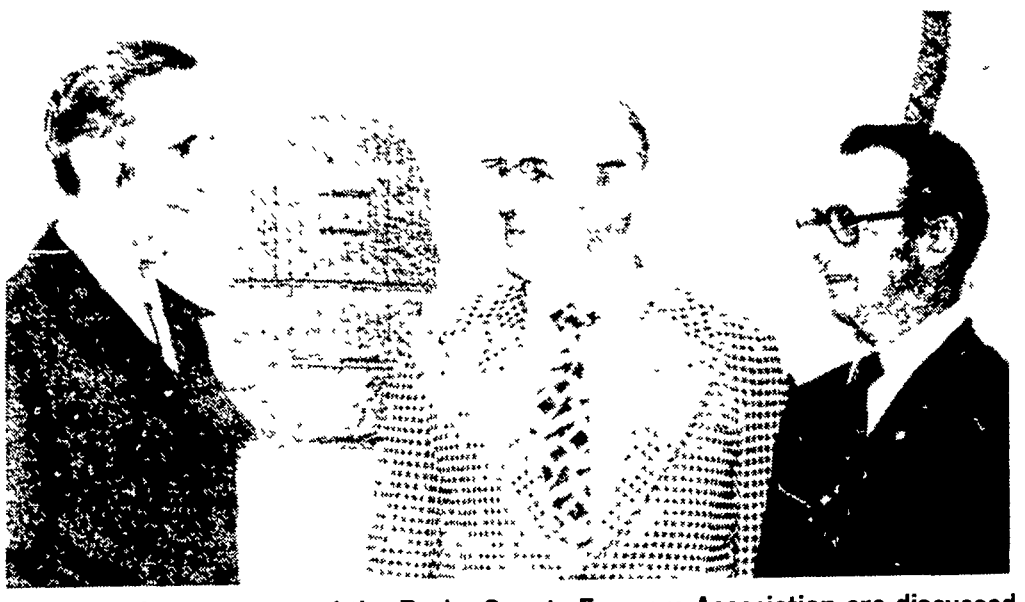
Berks County Farmers Association ups dues

By LAUREL SCHAEFFER
Staff Correspondent

LEESPORT – Members of the Berks County Farmers Association adopted a by-law change that will increase the dues from $30 a year to $40. Of the $10 increase, $5 will go to the state association. In other business conducted at the April 21 Spring meeting of the association, Lawrence Kieffer, co-chairman of the membership committee told the large gathering that their county had attained their membership goal of 1023 on February 2. Kieffer also added that the total membership of the county now stands at 1042.



Upcoming programs of the Berks County Farmers Association are discussed by, left to right, Roy Christman, Bill Myer, and Ernst Heckman.

Chairman of other committees in the association gave brief reports on their activities. Jack Koch of local affairs encouraged more farmers to participate in Farm City Week. "It's a good reason to clean the farm up every year," he reminded the members. Gertrude Moore, chairlady of the Political Education Program (P.E.P) encouraged everyone to become more active.

Glenna Hix of the women's committee introduced a skit featuring ghosts of three farmers who didn't use the proper safety equipment correctly and reminded the ladies of the dates of the Regional Ladies Day Out, July 12, and the talent contest on June 23 John Stump of the dairy action committee emphasized milk promotion and updated the association on their stand on several government policies affecting milk. Rita Gaspari of the mushroom committee told the members that "Mushroom production is not a stepdaughter of agriculture. It compliments other phases of farming, using some of their by-products. Gaspari also mentioned that the Pennsylvania Farmers Association is helping to amend laws directed against the mushroom industry.

Darlyne Lamm, county information director, encouraged members to help her committee get the Berks County Farmers Association name to the public, commenting that new ideas are always welcome George Moyer, chairman of advisory councils, noted that there are four councils in the county and they have set a goal to start four more new ones this year.

Warren Lamm reported on progress the association is making on the state legislative level. He noted two bills that have been passed and signed into law: the fertilizer bill and the liming materials bill. Other important bills mentioned that directly affect agriculture include Bill 1171 which contains numerous amendments to the vehicle code, and Bill 2115 which changes the licensing fees for milk dealers in order to assist the Pennsylvania Milk Marketing Board to perform its mandated functions. Various other bills that will amend the state inheritance tax law, assist farmers in financing purchases of land, reduce eminent domain powers, and establish guidelines for establishing agricultural districts have also been introduced and supported by PFA.

Bill Moore reported on the national legislation, encouraging members to write to legislators when the association asks because "the letters work."

Art Hershey, PFA board member commented that Berks County has one of the strongest and informed organizations in the state. Eugene McDowell, organization director, pointed out the need for the Young Farmer and Rancher committee, to investigate the future of young people in farming and to give them a chance.

Entertainment for the evening was a slide presentation on a recent trip to Pakistan by Mr. and Mrs. Roy Christman, Hamburg R1. The Christmans had the opportunity to travel throughout the country with two other farm couples from the United States and got a first-hand look at their agriculture and way of life.

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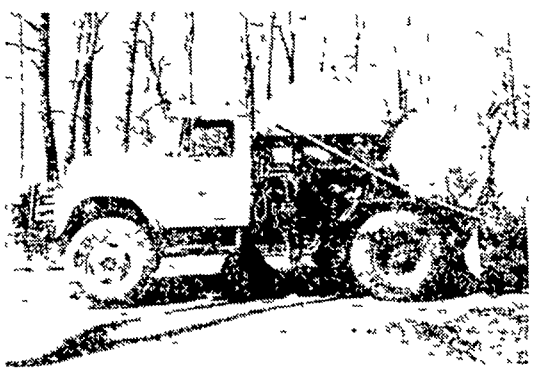

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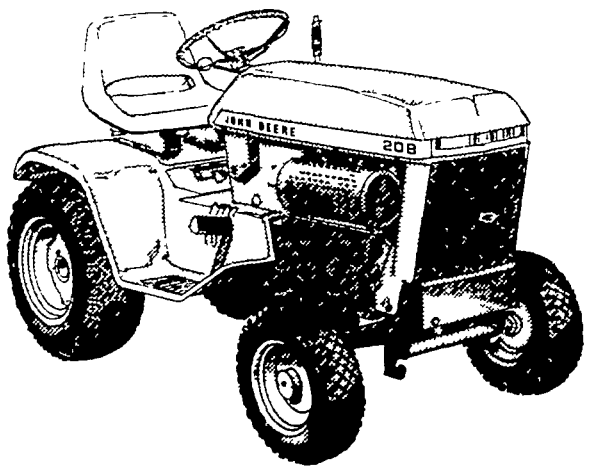

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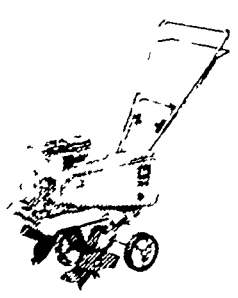

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PennAg praises Shelhamer for "miracle product" stand

EPHRATA – An announcement urging farmers to carefully consider the merits of so-called "miracle" soil additives has earned Pennsylvania Secretary of Agriculture Kent Shelhamer a vote of thanks from PennAg Industries Association, headquartered here. PennAg is a trade association of some 400 Pennsylvania agribusiness firms. The oldest such association in the country, PennAg is observing its 100th year of existence this year.

In his announcement, Shelhamer pointed out that miracle products have been around for years, but few survive testing or use.

"That's exactly the point many of our members have been trying to make," Donald W. Parke, PennAg's executive vice-president, noted. "Commercial fertilizers, soil conditioners and herbicides from reputable firms are backed up by solid research, years of field tests and truthful advertising.

"Miracle products don't have that track record. Their sellers trade on farmers' eagerness to try new products that promise to increases yields, hold down costs, or both. With most miracle products, promises are all the farmers get."

Parke said farmers generally greet the pie-in-the-sky promises of miracle product salesmen with a healthy skepticism. But with the increasing costs of farm imputs, including fertilizer and herbicides, miracle product vendors are too often able to temporarily erase that skepticism by convincing farmers that they can reap big profits with small expenditures in unlikely and generally undependable products.

The proof of a product claim, in this case, is in the harvest. In many years, it's difficult to say for certain whether or not a product has lived up to the claims of its seller. "But if a farmer should find out he's been gypped, it's too late after the harvest to do anything about it," Parke noted.

"And that's the real tragedy with most of these products. The money farmers spend for a few gallons of worthless liquid isn't nearly as significant as the income they sacrifice through lowered yields.

"That's why we were very pleased to see Secretary Shelhamer urge caution in the purchase of these miracle products. He can't solve this growing problem alone, of course, but with his backing our member firms can do a great deal to keep farmers from getting hurt by the outrageous claims of miracle product vendors," Parke concluded.

Chianina board resolves to continue $5000 award program

BLUE SPRINGS, Mo. – The national board of directors of the American Chianina Association at their Spring meeting voted unanimously to continue the ACA National Steer Awards program. The following resulution was passed:

Resolved, that the American Chianina Association will award $5,000 to the owner of any steer registered in the ACA provided said steer is declared grand champion on foot over all breeds at the following livestock exhibitions for the 1978-79 show season·

1. American Royal Livestock Show, Kansas City, Missouri.
2. Keystone International Livestock Exposition, Harrisburg, Pennsylvania.
3. North American Livestock Exposition, Louisville, Kentucky.
4. National Western Stock Show, Denver, Colorado.
5. Southwestern Exposition and Fat Stock Show, Fort Worth, Texas

In order for the owner or exhibitor to be eligible to receive this award he or she must have the Chianina steer registered with the American Chinanina Association and have this ACA performance registration certificate in their possession at the time the steer is declared grand champion

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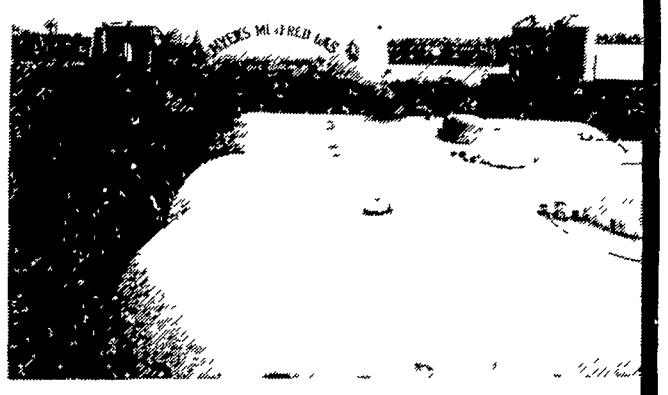

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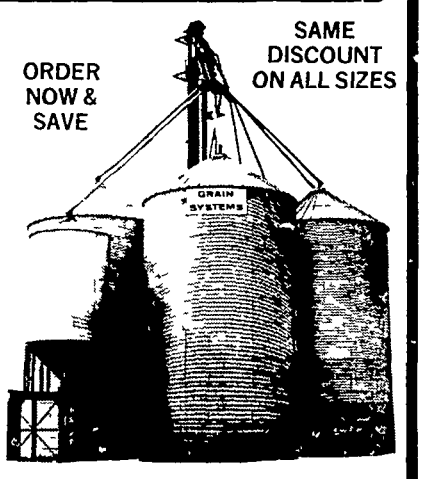

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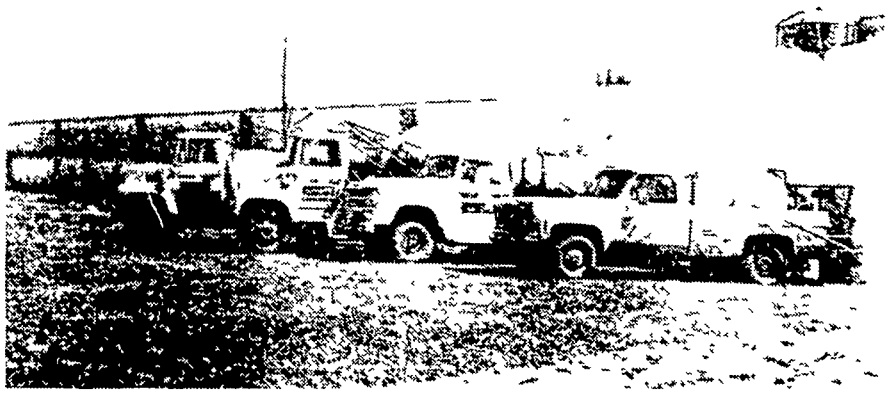

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Endangered species program started

HARRISBURG – The Pennsylvania Game Commission and the United States Fish and Wildlife Service have signed a cooperative agreement to launch an endangered species program in the commonwealth.

Under the agreement, the federal government will provide two dollars for each dollar spent by the Game Commission during the next five years to determine the status of and improve conditions for threatened or endangered species in Pennsylvania.

Species currently listed by the federal government as being "endangered" which are or were resident to Pennsylvania are bald eagles, peregrine falcons, Indiana bats, Kirtland's warblers, and Delmarva fox squirrels.

Southeastern Pennsylvania was once part of the Delmarva fox squirrel's range, which is now restricted to Kent, Queen Anne's, Talbot and Dorchester Counties in Maryland.

The agreement is designed to foster better habitat management and protection for the species covered by the program.

Specifically, funds will be used to determine the status of threatened or endangered species of wildlife in the state, for protection of these species through law enforcement, acquisition of habitat critical to the threatened or endangered species, and intensive in-service training for Game Commission law enforcement personnel on the specialized endangered species work.

Signing of the agreement concludes three years of negotiation between the two agencies. About twenty other states have already executed agreements with the Fish and Wildlife Service.

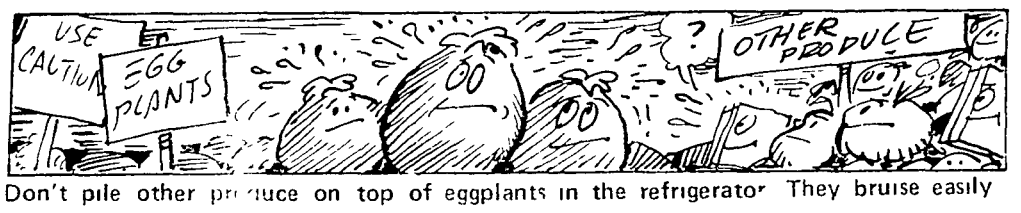
Congress, in fashioning the 1973 Endangered Species Act, incorporated cooperative agreements in order to allow qualifying states to retain and strengthen their traditional wildlife management roles.

This was done out of recognition that the states want to assist in the restoration of their own endangered species and are in many cases more familiar with the conservation needs and biological status of their resident wildlife – and those species which may be headed for trouble – than the federal government.

The states and territories have well over 5,000 conservation officers and many wildlife biologists, while the U.S. Fish and Wildlife Service has only 180 law enforcement officers in the field and only a few hundred field biologists. Thus, the agreements greatly increase the available manpower to conserve endangered species.

Included under conservation is authority to conduct research, census taking, law enforcement, protection, habitat acquisition and maintenance, species propagation, live trapping, transplantation and limited regulated taking.

Sarah Danehower of Lansdale (center) receives congratulations from guest "leprechaun" Gerry McMahon of Norristown, for her 27 years service as a 4-H Leader with the Lansdale Lassies 4-H Club. Debbie Rohr (right) of Hatfield was welcomed as a first year leader with the Montgomery County 4-H Livestock Club at an informal leader recognition night held recently in Lansdale.



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Swine researcher stresses amino acids in hog rations

DECATUR, Ind. -- Hogmen who are feeding rations based on protein content may be wasting feed dollars, according to Dr. Chuck Sasse, senior swine nutritionist for Master Mix Research.

In a report summarizing four years of feeding trials on more than 10,000 growing and finishing hogs, Sasse said that hog feeders should be using rations based on available amino acids, not protein percentage.

Sasse explains: "Technically speaking, the pig does not require protein. The pig requires amino acids. Amino acids are simply the building blocks, or subunits, which make up protein.

"Each protein in plants or animals is a very specific combination and sequence of amino acids chemically bonded together in a chain fashion. The amino acids are classified into essential, which must be supplied in the diet, and non-essential, which can be synthesized by the pig. The ten essential amino acids are particularly critical in formulation and were used for the basis of our research program.

"In spite of the fact that pigs require amino acids instead of protein, we continue to supply those amino acids in the form of protein. Only lysine and the sulfur amino acids can be economically used at this time in the pure or crystalline form as source of amino acids in practical swine diets.

"For the protein that the pig consumes to be of any value, it must digest the protein down to the individual amino acids and absorb them into the bloodstream. However, one complicating factor in nutrition is that digestion, or the breakdown process, is seldom complete for any nutrient from natural ingredients," Sasse continues.

"There are tremendous variations in the availability of amino acids from different ingredients. As an example, the amount of a particular amino acid, such as lysine, needed by a pig for maximum growth is a function of the amount reaching the tissues where protein synthesis occurs rather than the amount that was actually consumed.

"The need to express the pig's needs on this tissue, or 'available,' basis led us to take one major step beyond developing formulation on laboratory-determined total amino acid levels," Sasse says.

"We used data from the pig to determine how much of each essential amino acid was able to be utilized by the pig, or was available to it. This data permitted us to more specifically establish minimum and maximum levels of available amino acids, which resulted in more consistent performance by utilizing a large number of ingredients," Sasse adds.

"The unique feature of formulating on the available amino acid basis is that each ingredient is priced according to its true nutritional value. Therefore, the cost of available amino acids and ingredient prices are considered together instead of ingredient prices only.

"The true test of the available amino acid formulation must be evaluated in terms of 'protein savings' or lowered cost per pound of body weight gain," he says.

The performance on the available amino acid program was similar to the protein-total amino acid diet, but the pigs consumed less protein, according to Sasse. "Based on numerous feeding trials of this type, pigs fed the available amino acid program consume about 6.0 pounds less protein during the growing-finishing period.

"The available amino acid formulation has been very important especially when the prices of protein commodities were changing rapidly," says Sasse.

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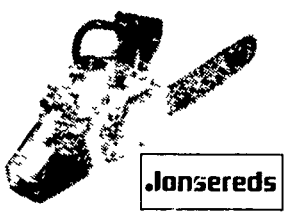

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Flinchbaugh named distinguished alumnus

B.L. Flinchbaugh

UNIVERSITY PARK – Dr. Barry L. Flinchbaugh, assistant to the president for public affairs, information, and development at Kansas State University, has been named recipient of Penn State University's Distinguished Animal Science Alumnus Award for 1978

Dr. Flinchbaugh will be honored April 29 at the student Little International Livestock Exposition. He also will meet informally with College of Agriculture students, faculty, and staff on April 28-29

A native of York and 1964 Penn State graduate, the alumnus went to Kansas State University in 1971 as assistant professor and Extension economist in public affairs. He was promoted to associate professor in 1976 and named assistant to the president in 1977.

While a student at Penn State, he was president of the Block and Bridle Club and member of the livestock judging team.

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FDA's functions explained to farm editors

By DIETER KREIG

WASHINGTON, D.C. – Farmers are becoming more interested in the Food and Drug Administration (FDA) than they used to be, and farmers are getting to be "pretty sensitized to government actions that affect farm income," says FDA Commissioner Donald Kennedy. He made the remark Monday during a meeting with members of the Newspaper Farm Editors of America who were meeting in the nation's capital at the time.

"It seems, I suspect, to some of them that we (FDA) are joining a large group that's ganging up on them," Kennedy said early in his presentation.

"The fact of the matter is that we're perfectly well aware that FDA decisions have an impact on farm income. But the laws under which we operate don't allow us to pay much attention to that fact," the FDA commissioner explained. That means we can't take the economic losses or gains to a particular sector into account in deciding an issue of chemical safety. That's because the law explicitely doesn't let us do that," Kennedy said.

A lot of confusion surrounding FDA actions and decisions spring up from the cloudy issues of risk-benefit and cost-benefit issues the agency is involved with, Kennedy told the group. An example, he said, is that food processors must first prove that their food additives aren't harmful if they intend to use them. This could get into decisions which involve food packaging. A bag, for example, could release a chemical into the food, meaning that a "food additive" is added unintentionally.

To calm some of the hostility which FDA receives from the agricultural segment of society, Kennedy asked the farm editors to remember that "FDA does not ban things because they wake up one morning and think it's a nice idea. They ban it because the law says they have to. Second, you might reflect on the fact that Congress is not chosen to treat all carcinogens in the same way. The law treats them differently depending upon whether they are unavoidably present in food or whether they're put in during the course of processing or manufacturing. Those differences yield important results in the way the Food and Drug Administration carries out its regulatory responsibilities."

"I think it's important to note that even if risk-benefit calculations were possible for all the classes of compounds with which the Food and Drug Administration deals, we would have to have something to calculate ... numbers, values, something solid rather than mere assertion," Kennedy continued. "You can't divide it up so that producers get the benefits and consumers bear the risks," he explained.

To illustrate how big of a job FDA and its sister organization, the Environmental Protection Agency (EPA) have,

Donald Kennedy

Kennedy told the group that the EPA has registered some 70,000 organic compounds that are in use in this country and they're being added to at a rate of some 600 to 800 per year. Much of this boom in the use of chemicals is due to the revolution in synthetic, organic chemistry. "That's a lot of chemistry going on in the world out there, and a surprisingly big piece of it is, of course, agricultural chemistry."

Animal drugs, fertilizers, and pesticides make up the bulk of chemicals used on the farm.

Kennedy noted that FDA was a part of USDA until 1947, starting out as the Bureau of Chemistry within USDA Now the FDA is a part of the Department of Health, Education and Welfare. Funding for FDA, however, comes from the House and Senate Agriculture Appropriations Committee. "I want to tell you that in a year when we've had to be kind of tough on the folks involved in agricultural production, that's not the kindliest and most comfortable place to go for your money." Nonetheless, Kennedy credited both the Senate and House Agriculture Committees for being "very fair minded" with their appropriations for FDA.

FDA was viewed as being in alliance with food producers in the old days, Kennedy said, but the role has changed. Agriculture has felt more pressure, despite the agency's determination to be fair to all parties.

"The worst thing to happen to any segment of the economy is the destruction of consumer confidence," the FDA commissioner said. He noted further that FDA tries to go about its duties in a way which will not discourage innovative ideas, while at the same time upholding standards which the American public expects. Those standards are inclusive of inspections of foreign produce, to insure that domestic produce is in a fair position to compete with imported produce, Kennedy said.

In conclusion, Kennedy commented:

"Whenever a regulatory agency is making decisions that go tough on a particular sector of the economy, it's very, very important for that agency to be as accountable as it can be to the people who represent the folks who are getting hurt... to the people who are getting hurt themselves so that they can ventilate those concerns and so that there is both a perception and a reality that the government is listening. This is the purpose for the public hearings," he explained, "to be accountable to the people who are being affected by our decisions."

Rally planned

LANCASTER – The Aamodt for Congress Committee will host a rally for all workers Sunday, April 30 at 2 p.m. at the Landis Valley Resort Inn, Oregon Pike, Lancaster, All those interested in working in the campaign of Norman O. Aamodt are invited to attend.

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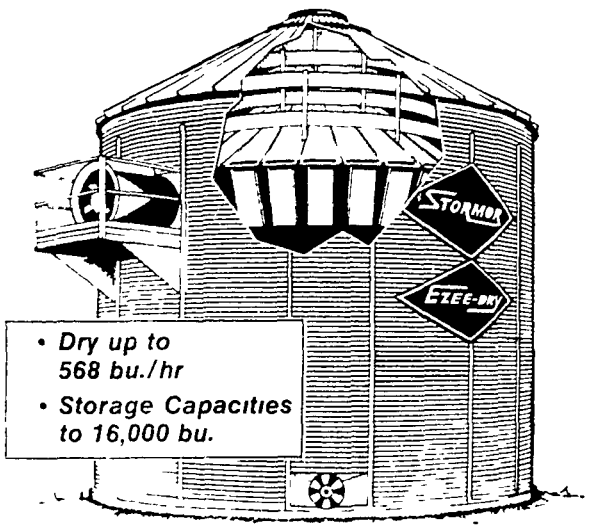

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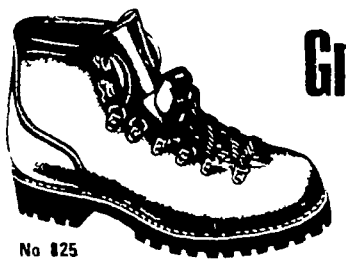

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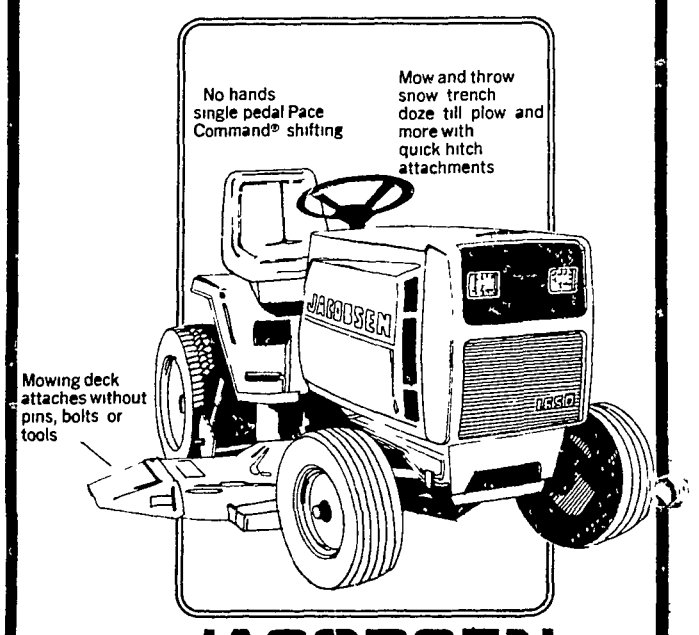
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Pa. research contracts approved

HARRISBURG -- Agriculture Secretary Kent Shelhamer has announced the approval of ten continuing agricultural research projects for a total of $220,256. Approval for the projects came from the nine-member Agriculture Research Committee chaired by Shelhamer, with funding from a $400,000 allocation from state horse and harness racing revenues.

Five of the projects are being conducted by the Penn State, four by the University of Pennsylvania, and one is a joint effort between the Pennsylvania Department of Agriculture and Penn State.

Shelhamer said the Agriculture Research Committee's review mechanism worked well in evaluating the progress of the ten continuing projects. "The goal of the committee," Shelhamer said, "is to fund projects which will be beneficial to our farmers while maximizing the use of our taxpayers' dollars."

The Agriculture Secretary noted that new project proposals amounting to over $550,000 were discussed at the April 11 meeting of the committee in Harrisburg. New projects totaling just under $180,000 will be approved at a meeting of the Research Committee in early May, Shelhamer said.

The continuing projects approved by a majority vote of the nine members are: Sewage Sludge, as it effects crop production mineral elements in the food chain, Penn State, $19,140; Potato Verticillium Wilt, to control the disease by cultural genetic methods, Penn State, $23,531; Bird Damage, to alleviate bird damage to Pennsylvania agriculture, Penn State, $22,733; Beef Range Production, Penn State, $25,040; Pome Fruits, calcium nutrition, Penn State, $32,959; Horse Exercise Response, to test horses with decreased exercise performance in comparison to normal horses, University of Pennsylvania, $19,503; Vitamin A Deficiency, in horses, University of Pennsylvania, $23,010; Equine and Bovine Botulism, to develop diagnostic laboratory methods and clinical intervention programs, University of Pennsylvania, $18,864; Bovine Embryo Transfer, University of Pennsylvania, $19,116; and Seed Testing, development and evaluation of varietal purity testing systems for small grains, forage and turf crops, Pennsylvania Department of Agriculture and Penn State, $16,360.

Dairy princess contestants needed

LEBANON – The Lebanon County Milk Promotion Committee is planning the 1978 Lebanon County Dairy Princess Contest. Presently they are seeking county girls interested in participating in this year's contest which will be held on June 30 at Boscov's Auditorium.

Applicants must meet the following qualifications. They should be a resident of Lebanon County; the daughter of a dairy farmer, dairy farm manager, herdsman or dairy farm owner or be the owner of one dairy animal. She should have completed her junior year in high school and will not rech her 22nd birthday by December 31, 1978; be single and never married; have her parents' or guardian's consent; and not a previous local winner.

The purpose of the Dairy Princess Program is to promote milk and other dairy products through events such as mall promotions, appearances before school, civic, and farm organizations, and the distribution of promotional literature.

Any persons interested in more information about the contest or securing a contest application are asked to contact one of the following: Ruth Miller, Myerstown R4; Karen Sellers, Lebanon R4; Joyce Moyer, Lebanon, R2; and Brenda Maulfair, Jonestown R1.

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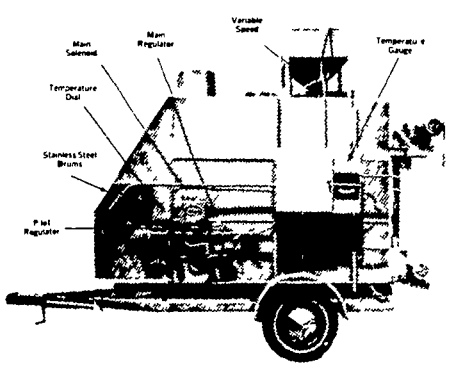

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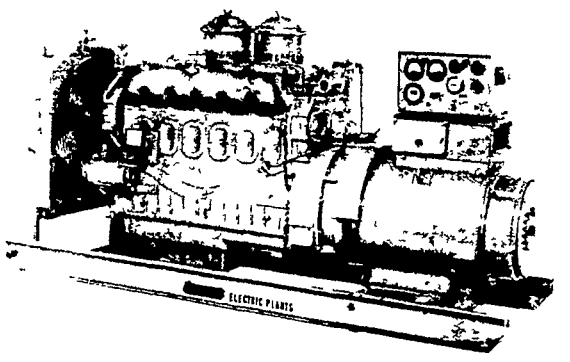

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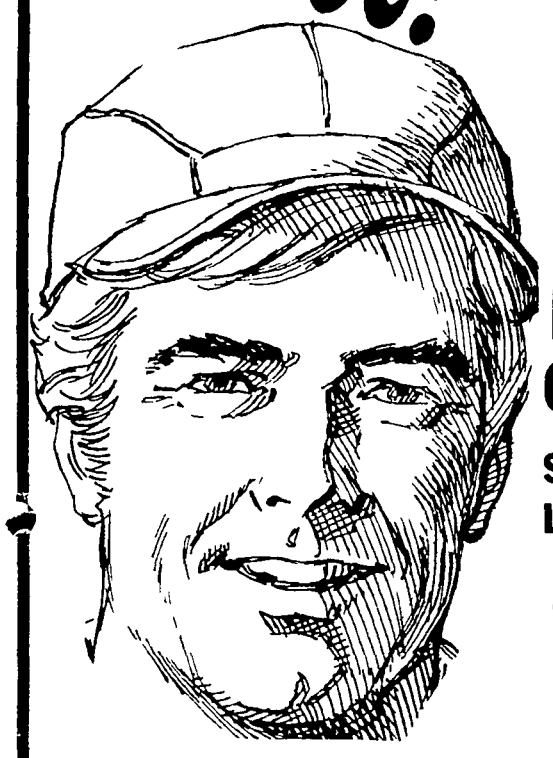

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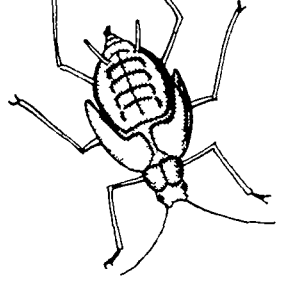

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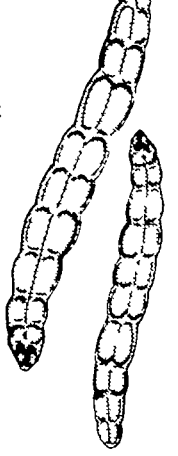

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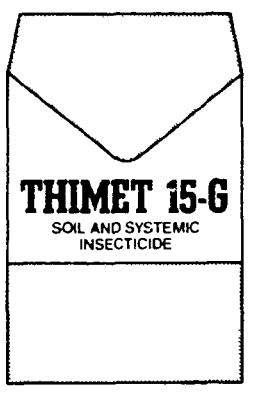

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Extension specialist bothered by current hog trends

By JOYCE BUPP
Staff correspondent

YORK – Leaner pigs. Longer pigs. Meatier pigs. Faster growing pigs.

That's been the trend for the last 20 years in the hog industry, as pork producers responded to consumer demand for less fatty meats and as the feed prices demanded that every pound of grain produce maximum weight gains.

But it's a trend that has Penn State Extension livestock specialist Dwight Younkin worried.

"Why do we need pigs the size of horses?" queried Younkin during last week's York County swine clinic at the 4-H center. "We've seen no better reproduction, no better feed efficiency, no better meatiness. There's been too much emphasis on rates of gain at the expense of progress toward better breeding."

Younkin is concerned that improved meat strains of hogs are resulting in fewer pigs per litter and later sexually maturing animals. He advocates heavy culling of late maturing gilts that show no signs of heat cycling at five to five and one-half months of age.

Sows that farrow slowly and those that are poor milkers should be first on the marketing list. Both of those reproductive problems in sows, says Younkin, should be considered as major contributors to breeding inefficiency.

Dwight Younkin

"Look at a sow as a factory; that's all she is in a commercial operation," is another approach taken by the swine specialist. Selections for gilt replacements should be made from only the very best sows available, preferably with records on breeding history.

Choice breeding gilts should have good underlines and adequate growth, although Younkin feels that the biggest or the fastest growing individuals may not necessarily be the best.

When a hog producer goes looking for a replacement herd sire, breeding efficiency should again be a key factor.

"Look at the dam for reproduction information. How many of you keep breeding and farrowing records?" he asked the commercial and purebred operators taking part in the clinic.

The ideal boar must be aggressive and have good underpinnings. If market carcass gradings have shown too much fat, then a boar displaying meatiness characteristics should be given top consideration.

Younkin suggests that the cheapest insurance a hog producers can buy is an extra boar. He advocates purchasing the animals early and isolating them for 30 days. Treat them for parasites and administer routine tests for infectious diseases. Expose the boar to the sow herd before the actual breeding time, to accustom the animals to each other.

Many foreign hog breeders who visit facilities here consider them inconvenient and inadequate for breeding efficiency, says Younkin. He advocates more emphasis on breeding centers, although there is no expert concensus on the best system for such arrangements.

Due to increasingly severe Winters, the specialist sees growing interest in confinement facilities and popularity of individual stalls. Such confinement setups need proper insulation and mechanical ventilation to maintain constant animal comfort Fans or fogging systems for cooling should be considered for extremely hot weather, since heat stress may cause sterility.

The York County Pork Producers Association sponsored the swine clinic.

Newly elected officers of the organization are Arlie Cornblower, New Freedom R1, president, Preston Bankert, Red Lion R3, vice-president and Richard Luckenbaugh, Spring Grove R2, secretary-treasurer. The Pork Producers will sponsor their annual summer barbecue on June 10 at Elickers Grove.

Representing the Pennsylvania Pork Producers Council at the York clinic was state president Clyde Strock, Mechanicsburg Strock urged members to be active in pork promotional activities and to participate in the nickle and dime check-off program through area livestock markets or voluntary individual contributions.

First impressions stick

BROWNSTOWN – First impressions stick, according to Henry Givler, area vocational consultant, and it's awful hard to change them.

That's why Givler tells his vo-ag students and farmers he comes in contact with to make sure the first impression is a good one. "When you're going to the bank, make sure you look properly," he says to offer an example of what he's talking about "Be aware of your appearance, clothing, and grooming," he advises.

Speaking to groups of Young Farmers and FFA members who are being polished for their officer positions, Givler says: "You as officers are chosen to be public relations people – dress appropriately for the occasion." He notes that Young Farmers and FFA officers have official "dress" to wear and encourages the use of those garments

Visiting a bank or other places of business in soiled clothing and manure-stained shoes or boots is totally uncalled for, exclaims Givler, adding that such behavior can't help but leave poor impressions. They defeat the positive public relations efforts which farmers should be shouldering.

Henry Givler

Speaking further on etiquette, personality development, and public relations, Givler teaches the following rules for introductions·

When introducing one lady to another, the older one is introduced first. A lady is always first introduced to a man, and a man should stand when being introduced to a lady.

On shaking hands, Givler asks: "Are you a dead fish or a knuckle buster?" He advocates a good firm handshake, one which shows some enthusiasm and genuine caring.

Other so-called social graces Givler mentions when making his rounds to the vo-ag classrooms of southeastern Pennsylvania high schools include punctuality, freedom from prejudices, tipping, and proper use of silverware in restuarants.

Knowing how to handle oneself in public situations – whether as an individual or as a representative of an organization – is important for good public relations, Givler emphasizes.

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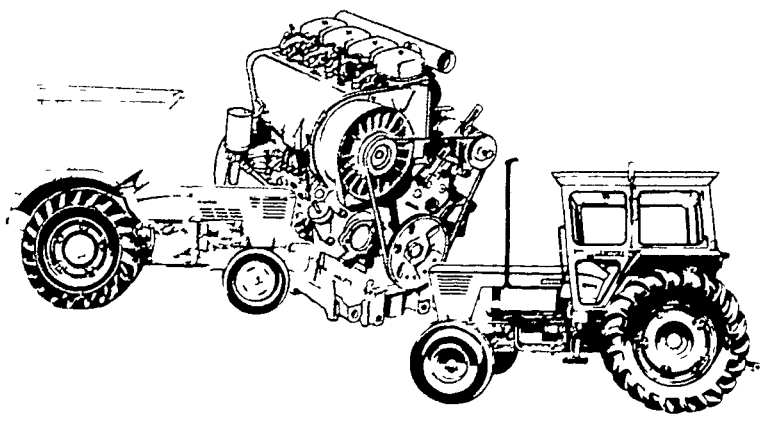

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• Seeds for 87,000 acres raised here

By LAUREL SCHAEFFER
Staff Correspondent

EMMAUS – A top quality crop can't be produced without using a good quality seed of known origin and pedigree, says Donald Wertman, general manager of Seem Seed Farms, here. The production of certified seed can be related to the dairy industry, Wertman explained A purebred Holstein breeder wouldn't try to cross two grades; the same is true with seed production. The time, money, and preparation needed to produce certified seed is well worth the cost, he says.

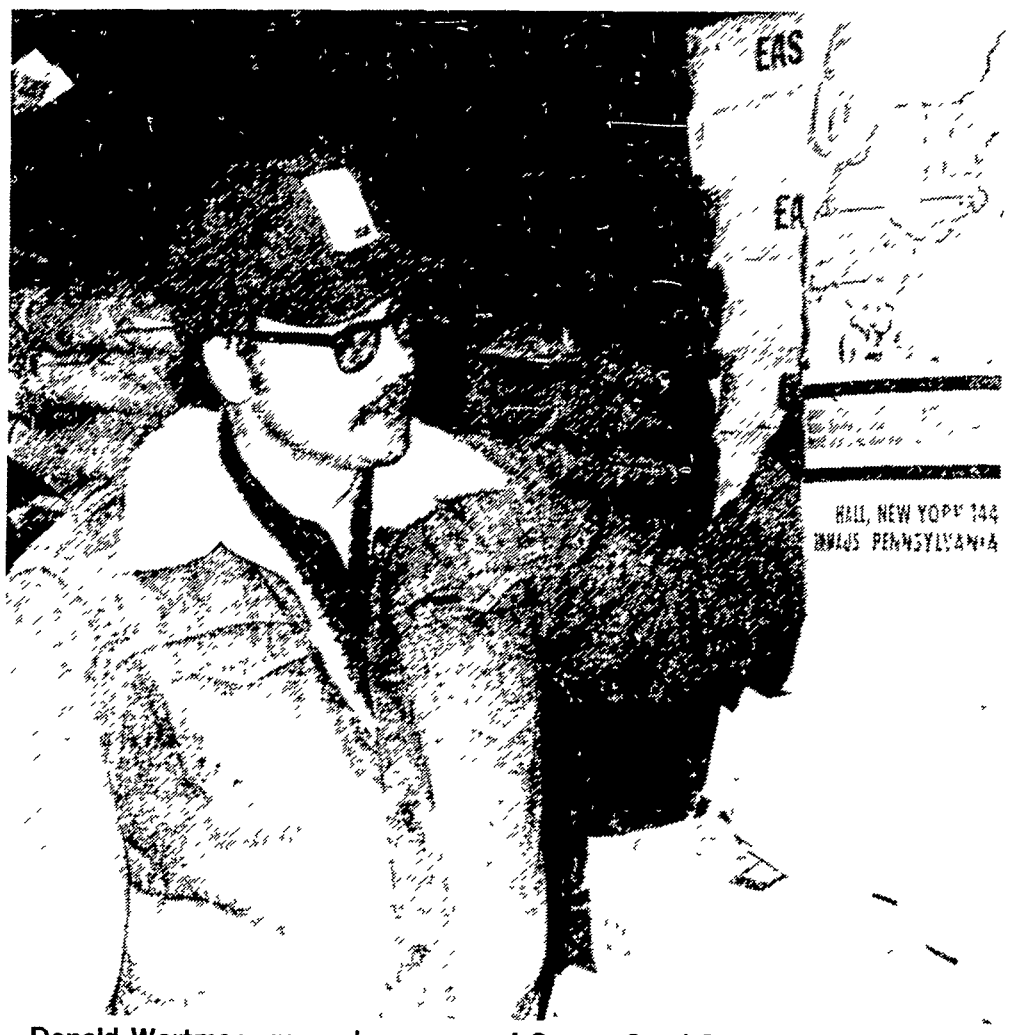
Seem Seed Farms is one of 10 producers of certified small grains and one of five major seed corn producers in Pennsylvania. The operation tills and manages approximately 1000 acres consisting of 10 farms, in Lehigh County. In addition, Seem Seed also has several contract producers in Lehigh and Northampton Counties who produce seed on another 1000 acres.

The company originated back in 1939 when Joseph Seem produced the first hybrid seed corn, but it wasn't until 1950 that Seem Seed Farms was officially established and incorporated. In 1974 the firm was sold to Seedway Inc. of Hall, N.Y., a seed distribution unit serving the northeastern United States from Maryland to Maine.

Seem Seed Farms produces enough seed annually to plant 42,000 acres of hybrid corn, 25,000 acres of small Winter grains, 15,000 acres of small Spring grains, and 5000 acres of soybeans. The seed is sold under the Eastland Seed name and is basically all sold in Pennsylvania. The farm is operated by seven full time people and approximately 50 to 60 part-time people during the hectic detasseling season.

"We are in constant cooperation with several research institutes - public and private - which conduct research experiments here," Wertman added. "And we have a definite commitment to soil conservation, maintaining a good relationship with the soil conser-

(Turn to Page 119)



Donald Wertman, general manager of Seems Seed Farms, Lehigh County, checks his inventories of seeds. They're harvested from nearly 2000 acres of privately owned land where seed production is undertaken under the seed firm's direction.

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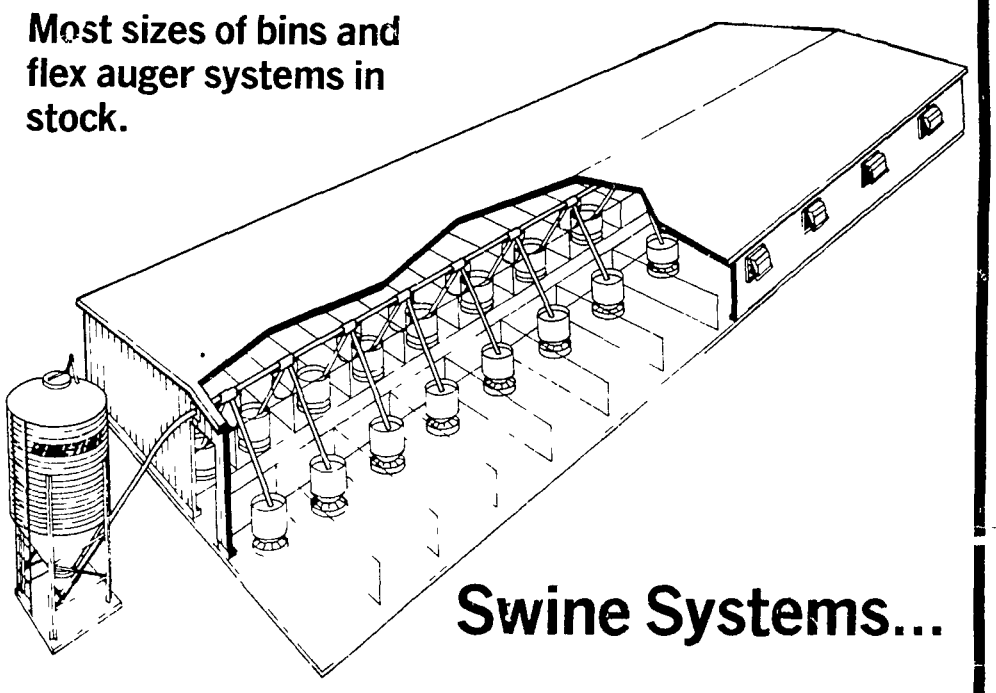

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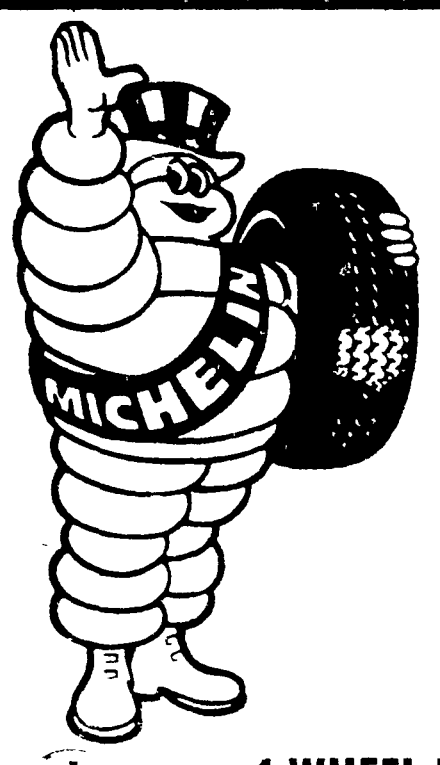

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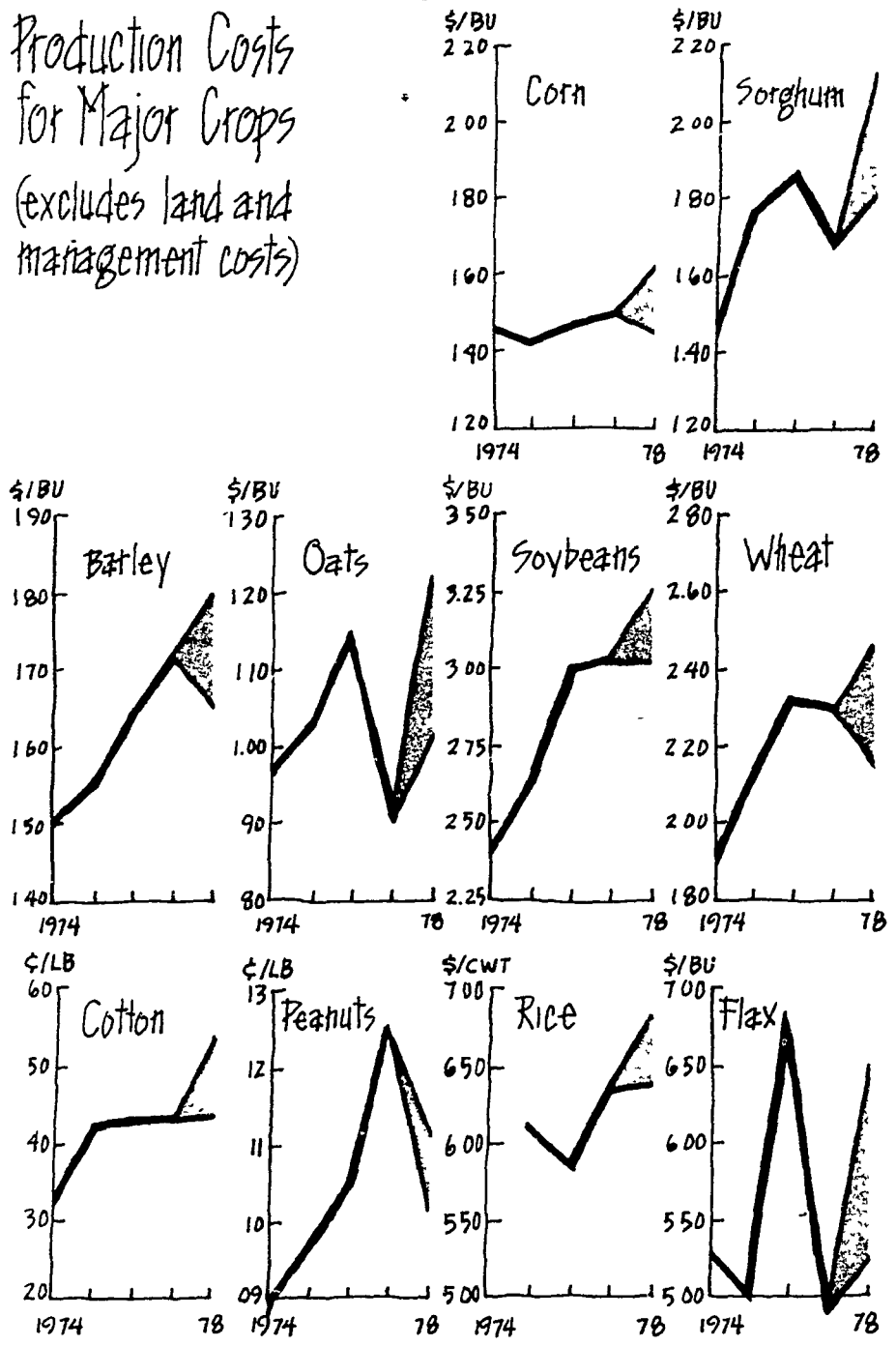

Higher costs are certain

WASHINGTON, D.C. – Farmers who've grown accustomed to rising production costs won't be surprised in 1978.

Costs of producing major U.S. field crops, say USDA economists, are expected to average six per cent more than in 1977. Feed grain producers, as a group, will encounter the heftiest increases.

Higher prices for fuel, machinery, and labor will drive up expenses the most. In contrast, fertilizer and chemical prices will probably change very little.

The costs of producing oats and flax, which will show the biggest percentage gains, reflect these varying prices. Both crops use small amounts of chemicals and fertilizer, but sizable shares of other inputs that will bear bigger price tags in 1978.

Below are the expected increases in per acre production costs from 1977 to 1978. The estimates include variable expenses, machinery ownership, and overhead costs, but exclude the costs of land and management...

Crop	Per cent
Wheat	+6.1
Corn	+5.2
Sorghum	+7.5
Barley	+6.9
Oats	+8.9
Soybeans	+2.4

Costs per bushel, of course, will depend on yields. End-of-season estimates by the Crop Reporting Board indicate that yields during 1977 ranged higher than in recent years for all major crops except peanuts, barley, and rice.

With production costs expected to climb an average of 6 per cent an acre, yields would have to grow by the same amount to stop a rise in costs per bushel. Given last season's relatively high yields, this is not likely to happen.

Economists projected costs per bushel (and other production units) for 1978 using recent trends as a basis for yield levels and allowing for some variation above and below the yield estimate.

Assuming, for example, that corn will yield 92 bushels an acre, plus or minus five bushels, or from 87 to 97 bushels an acre, farmers could pay from $1.45 to $1.62 to grow a bushel of corn, compared with roughly $1.50 in 1977.

Wheat, barley, and soybean yields in 1978 are seen near 1977 levels. Since these crops will bear a higher cost per acre, costs per bushel will probably rise as well. For wheat and barley, however, costs could drop somewhat with higher-than-expected yields.

Per acre costs for corn will also turn higher in 1978 – by a projected five and six per cent. However, a bushel of corn may cost only two to three per cent more to produce if bigger yields materialize.

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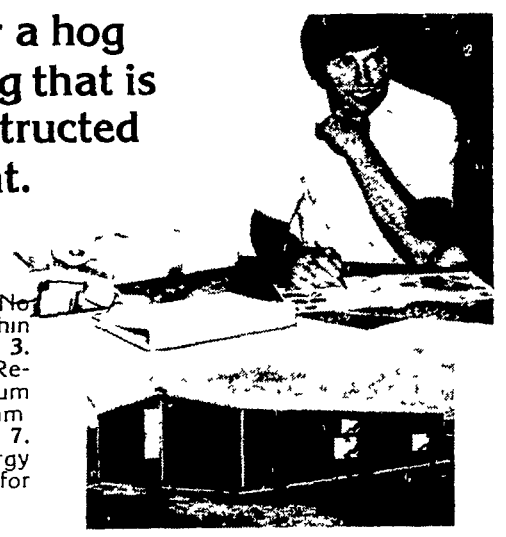

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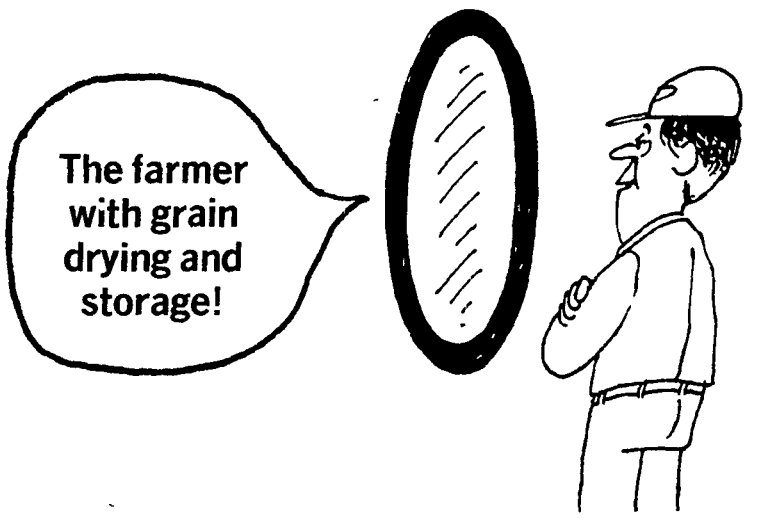

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(Continued from Page 117)

vation service and participating in ACP approved programs," he emphasized.

Seem Seed is always researching for new varieties in grains and forages and maintains strict quality controls for the ultimate protection of the farmer. "All of our production fields are inspected by the Pennsylvania Department of Agriculture," the manager explained.

All grains which are not suitable for seed are sold to feed mills and converted to feed. This amount can vary widely depending on conditions such as the weather and the handling of the grain. Poor handling can ruin an entire crop of soybeans, for example, "They must be handled extremely carefully and gently and harvested at just the right moisture," Wertman explained.

Soybean seeds have to be harvested when first ripe, because they will not stand to weathering and will usually not tolerate mechanical drying. The seed must have no physical damage, such as cracked seed coats.

A rigid weed, insect control and disease prevention program has to be constantly maintained in seed production. Fields must be free of any noxious weeds or volunteer grains of different varieties. Strict cleanliness must be maintained, especially during the small grain harvest. Combines have to be cleaned thoroughly between fields of different varieties and have to be inspected before entering fields for registered seed production. Much of the time spent in harvesting the small grains is spent in the careful cleaning of the harvesting equipment. The moisture level of the small grains is also important in the harvest. Oats must be 12 percent moisture wnd wheat and barley must be 13 or 14 per cent.

Some differences in planting procedures can be noted. For example, in order to obtain a desired certified hybrid seed corn, the corn is planted with a five row corn planter. The extra fifth row is put in the middle of the other four and is used for the pollinator parent. The other four rows are the seed parents. Depending on the maturity differences of the seed parents and the pollinator parents, the seed of one may have to be planted at a later date for optimun pollination. This is done by replanting the field using the same row markings made during the first planting at the correct time. That's determined by the number of growing days difference between the two parents.

The next critical step is detasseling of the seed parents which can be done by hand or mechanically. Wertman prefers detasseling by hand whenever possible because hand crews can save up to 10 or 12 bushels per acre, resulting in a better return.

A field is usually detasseled three times in a six day period so all of the seed parents are detasseled. State regulations allow no more than two per cent of the seed parent plants shedding pollen during the pollinating period. Once the pollinating parents have shed their pollen, they are cut out of the fields.

The corn must be harvested before any major frost to prevent possible damage to the seed. Because of this the corn is usually harvested at between 28 to 35 per cent moisture. This is done by harvesting it on the ear, since it is too wet to be combined. Once harvested it is slowly dried and stored on the ear until processed for seed. The maximum drying temperature must not go above 105 to 108 degrees Farhenheit to protect the germination of the seed.

Seem Seed Farms are always busy throughout the year but the most pressing time is usually during July when the small grains are being harvested and corn is being detasseled. Between November and February, the seed corn is processed and bagged.

Farm Labor Week Named

BUFFALO, Okla. – Farm families across the nation will celebrate Farm Worker Week, May 1 to 7 with full knowledge that they are the people who do 75 per cent of this nation's farm work. The remaining 25 per cent of farm work is done by the Hired Worker Force.

American Agri-Women, a coalition of farm and ranch women's organizations, applaud the labor contribution of both farm families and the Hired Worker Force.

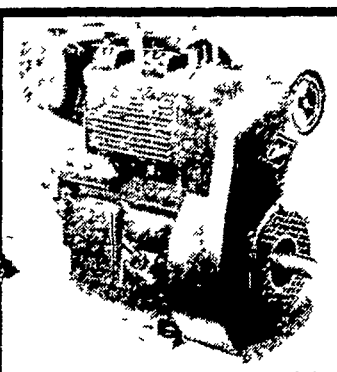
This coalition is working to dispel the myths and stereotyping which surround agricultural labor, including wages, working condition, housing, benefits, and employee-employer relations.

Horse show set

NEWBERRYTOWN – The Horse-N-Round 4-H Club of the Hellam area will present its third annual open horse show on May 7 at the Wildwood Stables, near Newberrytown, Pa. Judge for the event is Betty Balage. Rain date for the show is May 14.

To get to Wildwood Stables, one should get off Interstate 83 at Exit 13 - Newberrytown, then go one mile east of Newberrytown and follow the signs.

Ribbons and trophies will be awarded, along with cash in some classes, and a belt buckle in the showmanship class.



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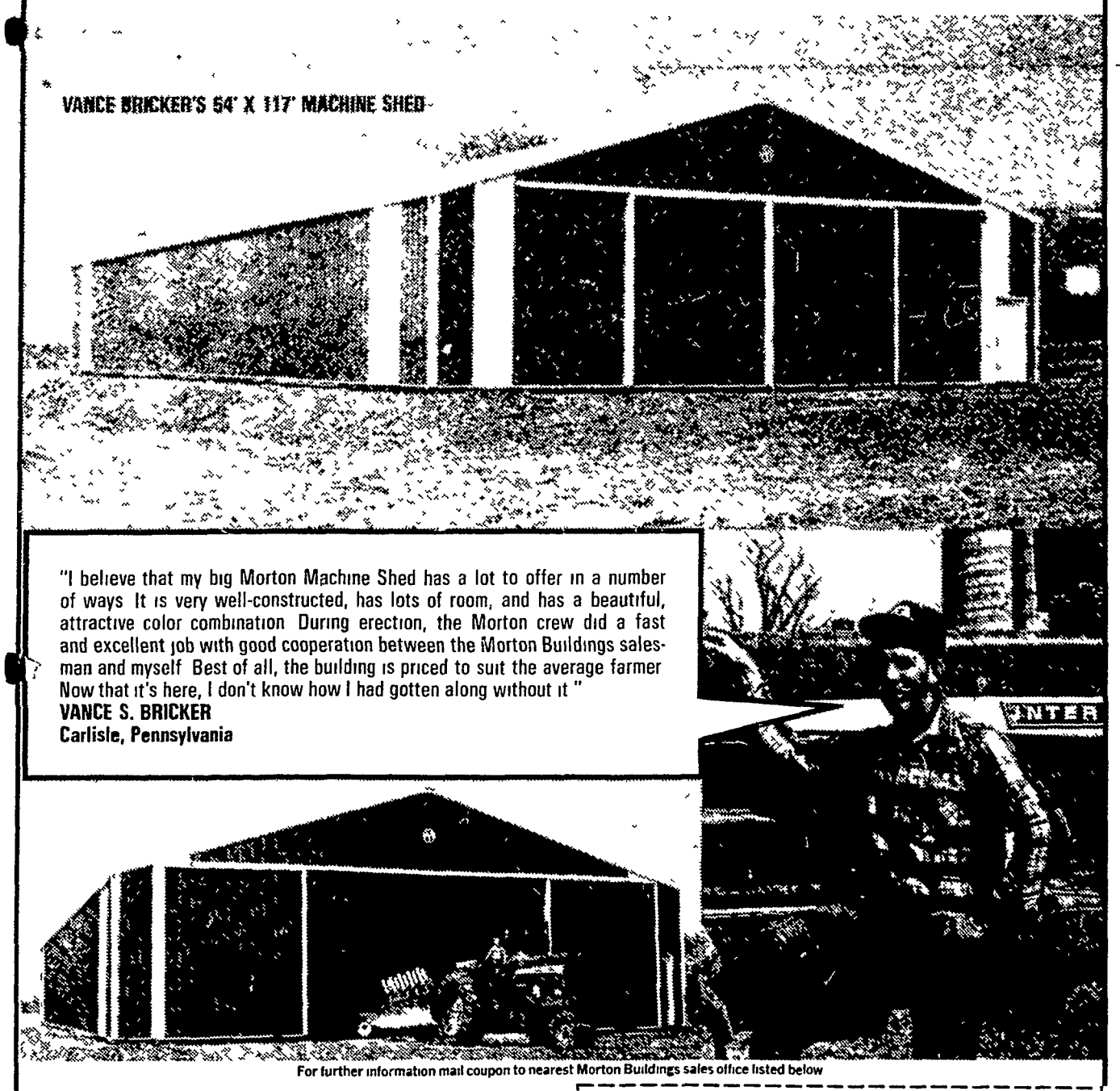

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L.F

FORD 7600

This 84 horsepower tractor offers power and weight to take on heavy tillage in tough soil.

Ford engineering puts the operator in command of this 84 horsepower tractor that's designed for rugged power and built to serve for many seasons Engine and hydraulic system advances have made the Ford 7600 versatile and productive for your particular operation

Features include: Exclusive Ford Load Monitor hydraulics • Two-speed PTO • High Flow hydraulic pump • Hydraulic system with large lift cylinder • Optional Dual Power transmission • Multi-disc brakes • Flat deck convenience with super-comfort seat

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BEACON FEEDS

BEACON SILAGE PRE-SERV*

PUT UP MORE PROFITS!

Beacon Silage Pre-Serv* increases silage value!

Treating haylage or grass silage with Silage Pre-Serv will retain more protein and energy than untreated silage. Formation of lactic acid is increased dramatically! And that means less feed to buy!

Treating corn silage with Silage Pre-Serv means you can harvest and start the fermentation process immediately. The result is a highly palatable corn silage crop with much more feeding value. And that means more milk per ton!

Apply it at the chopper or blower. For haylage, haycrop silage or corn silage, you'll get great results for little cost.

*A trademark of Kemin Industries, Inc.
*With Asorbic Acid Added.

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Phone 717-741-2600

R. E. RUDISILL
Sales & Distribution Manager
Phone 717-854-2281

SCOTT HODGSON
Beacon Advisor
Phone 717-292-1252

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Beacon Advisor
Phone 215-267-7042

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"An Employee Owned Company"

It's Time To Think Haylage Treatment

Ensil-ate™

Developed by

MASTER MIX RESEARCH

The Silage Preservative With A Real Difference

WHAT IS IT?

ENSIL-ATE is a silage additive designed to

- Reduce Rancidity
- Prevent Oxidation and Over-Heating
- Inhibit Mold Growth
- Increase Palatability of any Ensilage

$1 invested for ENSIL-ATE per ton can return $3 per ton in added feeding value

ENSIL-ATE has its own feed value!

- Protein 11 percent - Fat 2 percent - Fiber 35 percent

ENSIL-ATE adds highly digestible protein and fiber in the form of ground soybran flakes.

ENSIL-ATE prevents initial run off.

- 10 lbs. of Ensil-Ate will absorb 40 lbs. water.

ENSIL-ATE is perfectly safe to use and contains only all-natural proteins.

ENSIL-ATE is backed by leading experimental stations as well as Master Mix Research.

HOW IS IT USED?

ENSIL-ATE requires no additional equipment.

It should be added to your silage at the rate of 10 lbs. per ton. Packaged in 50 lb. paper sacks, each bag will effectively treat 5 tons of silage. Simply spread the bag on the silage wagon before or during filling.

REMEMBER -

You can mix 10 lbs./ton easier and more thoroughly than 1 lb./ton of silage that most additives require.
ENSIL-ATE can also be added as the silo is being filled.

FOR MORE DETAILS ON HOW YOU CAN GET AN AVERAGE ADDED RETURN OF $3 FOR EVERY TON OF HAYLAGE YOU PUT UP THIS SPRING, CALL OR VISIT YOUR

MASTER MIX DEALER TODAY!

YOU'LL BE GLAD YOU DID!

Master Mix

More to gain

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Lancaster County DHIA Monthly Report

MARCH 1978

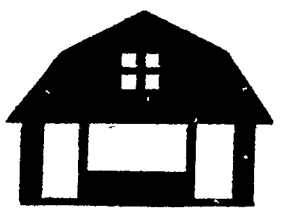
A registered Holstein cow owned by J. Mowery Frey, Jr., 401 Beaver Valley Pike, Lancaster, completed the highest 305 day lactation. Marsha produced 23,400 pounds of milk, 998 pounds of butterfat with a 4.3 per cent test. Second high lactation was completed by a registered Holstein cow owned by George M. Hurst, Lititz. Jill produced 24,192 pounds of milk, 970 pounds of butterfat with a 4.0 per cent in 305 days.

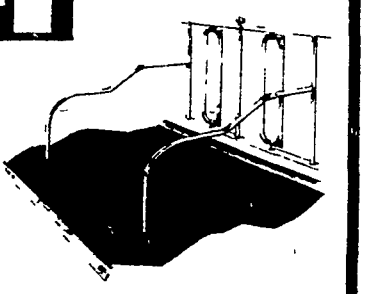
The herd of Tom McMillion, Quarryville, had the highest daily butterfat average. This herd of 9.4 registered and grade Holstein cows averaged 65 pounds of milk, 2.42 pounds of butterfat. The herd of Robert Kauffman, Jr., Peach Bottom, placed second. This herd of 87.4 registered and grade Holstein cows averaged 56.4 pounds of milk, 2.29 pounds of butterfat.

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
J. Mowery Frey, Jr.						
Marsha	RH	7-5	305	23,400	4.3	998
Pamela	RF	8-5	305	20,513	3.5	712
Amy June	RH	3-8	305	17,751	3.7	664
George M. Hurst						
Jill	RH	4-9	305	24,192	4.0	970
Jan	RH	5-6	305	20,805	4.0	823
Dinah	RH	4-6	305	18,372	3.9	725
Nona	RH	3-9	305	19,676	3.6	717
Coretta	RH	5-3	305	18,302	3.8	703
Star	RH	4-10	305	17,996	3.8	690
Tonia	RH	3-5	305	15,496	4.4	685
Jenny	RH	5-2	294	19,479	3.5	678
Moses L. Lapp						
Mistress	RH	7-4	305	22,969	4.1	940
Grace	RH	10-11	305	20,509	3.9	802
Lassie	RH	6-7	305	20,591	3.8	776
Posey	RH	3-5	305	19,908	3.8	760
Cherry	RH	4-6	305	17,552	4.3	753
Wanda	RH	5-4	305	19,680	3.6	702
Mandy	RH	6-6	305	18,181	3.8	695
Bobbie	RH	2-6	305	17,883	3.9	695
Libby	RH	7-7	305	19,865	3.3	655
Kenneth D. Myer						
Linda	GrH	7-5	305	26,353	3.5	927
Supreme		8-2	280	19,866	3.9	779
Beauty	RH	6-10	301	20,394	3.3	682
Parke H. Ranck						
Posey	RH	4-7	305	22,606	4.1	920
Gladys	RH	5-4	305	19,314	3.5	684
Naaman W. Stoltzfus						
Lizzie	RH	4-2	303	20,603	4.4	913
Lily	RH	2-4	305	19,415	3.7	709
J. Wilmer Eby						
Anna	RH	4-8	305	23,526	3.8	905
Danner	RH	6-6	305	20,898	3.7	772
Doxie	GrH	7-6	305	22,706	3.4	766
Crystal	RH	5-8	305	20,509	3.7	759
Dipper	RH	4-5	305	20,342	3.7	758
Hilda	RH	4-11	305	22,084	3.4	751
Muriel	GrH	4-3	305	20,455	3.5	708
Robert H. Kauffman						
Ruth	RH	4-9	305	21,607	4.2	902
Rose	RH	8-7	305	17,842	4.3	766
Elaine	RH	8-4	305	15,197	4.4	672
K.D. & Else Linde						
Theresa	RG	5-1	305	18,063	5.0	901
Allibi	RG	4-0	304	14,814	4.6	683
Ceres	RG	3-1	305	14,494	4.7	683
Paul H. Rohrer						
17	GrH	5-8	305	21,752	4.0	868
Ken & Joanne Hershey						
Bonus	RH	7-4	305	24,838	3.5	866
Krista	GrH	5-4	305	24,879	3.3	815
Tricia	GrH	5-5	305	20,035	4.0	800
Regina	RH	7-11	281	15,417	4.3	667
Nathan E. Stoltzfus						
Ethel	RH	6-8	305	18,328	4.6	849
Vernon R. Umble & Son						
Dede	RH	3-5	296	22,241	3.8	848
Petunia	RH	4-1	305	19,960	3.5	692
Christian M. Hess						
Judy	RH	5-9	305	24,063	3.5	847
Charles Tindall Jr.						
Beets	GrH	6-1	305	20,752	4.1	847
John M. Harnish						
Penny	RH	7-6	305	22,463	3.7	842
Sonya 2	RH	5-10	305	18,945	4.1	770
Miss	RH	6-8	305	22,450	3.3	739
Edgefield Farms						
Twinkle	RH	7-6	305	21,055	4.0	838
John A. Harsh						
Holly	RH	6-7	305	17,477	4.8	835
John Omar Stoltzfus, Jr.						
Pearl	RH	7-5	305	17,906	4.7	833
Dan L. Stoltzfus						
Carmen	RH	3-4	305	20,750	4.0	832
Gordon L. Sangrey						
Dot	RH	5-8	305	22,335	3.7	831
Mervin Sauder						
Diamond	GrH	6-8	299	23,103	3.6	829
Bertha	RH	4-2	305	22,777	3.5	788
Leon S. Lapp						
Linda	RH	5-0	305	19,404	4.2	824
John K. Peters						
Helen	GrH	6-1	305	20,066	4.1	820
Arlene	GrH	4-6	305	22,548	3.5	799
Rose	GrH	6-2	305	19,260	3.9	752
Holly	GrH	3-0	305	14,844	4.7	699
Paul V. Nissley						
Beth	GrH	7-1	305	24,214	3.4	819
Ruby	RH	6-11	305	20,281	3.7	756
Galen W. Crouse						
Valenti	RH	5-2	305	21,946	3.7	813
J. Earl Horst						
Dawle	RH	6-9	305	19,563	4.1	811
Grace	RH	6-1	305	14,855	4.4	661
Abram M. Stoltzfus						
Esther	GrH	4-9	305	21,306	3.8	808
Dawn	GrH	3-1	305	18,581	3.8	709
Ginny	GrH	7-11	305	17,650	3.9	694
Beth	GrH	12-3	305	19,174	3.6	691
C. Robert Greider						
Kay	RH	4-8	305	19,228	4.2	806
Robert Kauffman Jr.						
Sally	RH	8-11	305	18,958	4.3	803
Elsie	RH	3-11	305	21,292	3.6	774
Jennie	RH	4-2	305	21,985	3.4	737
Spice	RH	4-2	305	19,792	3.7	730
Lester M. Weaver						
121	RH	4-10	305	22,775	3.5	801
77C	RH	6-11	305	20,673	3.7	770
7B	RH	6-4	305	20,744	3.5	726
42B	GrH	6-5	305	15,687	4.6	718
62B	GrH	6-2	305	17,251	4.0	698
39A	RH	7-1	305	20,582	3.3	686
5B	RH	4-10	305	15,560	4.3	675
104B	RH	4-7	302	18,688	3.5	663

(Turn to Page 123)

RED BARN RUBBER MATS





Red Barn floors are 100% vulcanized rubber.

VANCO SALES CO.

RD 4, Box 300, Carlisle, PA 17013
Phone 717-776-3494, ask for Van Hocker

For Dairy & Poultry Farmers - the new MARTIN V-MODEL semi-liquid spreader (patent pending).

"NEW" "NEW"

The new Martin Spreader is designed to handle manure from free stall barns, semi-liquid storage, barn cleaners and front end loaders. Available in three standard sizes - plus - customer built to meet special needs. Custom-built includes length, width, capacity and top opening to meet your requirements. All sizes are built to last.

THE FOLLOWING FEATURES ARE STANDARD EQUIPMENT ON MARTIN'S V1500 gal., V2100 gal., V2250 gal., V3300 gal. TANK SPREADERS:

- ★ Heavy duty internal chopper type auger.
- ★ Includes Hydraulic cylinder and all hoses.
- ★ Includes PTO shaft, jack and ladder.
- ★ Spreaders built and designed to handle manure from free stall barn without adding any liquid.
- ★ Rear fan built to handle spread of 45 to 60 feet liquid or thick manure.
- ★ Manure tank can be filled with barn cleaner — Scrape off Ramp — Front End Loader or Pump.
- ★ Large 12' opening from tank to discharge fan.
- ★ Special V-Shape design facilitates smoother flow of manure removal.
- ★ Braking System Optional, 4-wheel Hydraulic Brakes controlled from tractor.

Call us today to see the new MARTIN V-MODEL SPREADER and ask about other Martin products like liquid manure equipment - full line of free stalls - gates - and fences

MARTIN MANUFACTURING

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Excellent-92 & Gold Medal; PQ & TQ (1/78)
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Lancaster Co. DHIA

(Continued from Page 122)

Kenneth E. Zurin						
9 Del	RH	5-4	305	19,254	4.2	800
C. Wibmer Sherer						
Olena	RH	4-6	305	21,663	3.7	799
Mattie	RH	6-8	305	22,798	3.1	715
Rosie	RH	3-2	305	16,862	3.9	662
Margie	RH	7-3	305	18,941	3.5	655
Donald R. Bare						
23	RH	5-2	305	21,040	3.8	799
70	RH	7-6	305	22,139	3.6	787
79	RH	7-7	305	21,164	3.7	774
Earl S. Weaver						
Brooks	RH	8-7	305	24,009	3.3	798
Rufus G. Martin						
43	RH	5-4	305	22,340	3.6	794
57	RH	3-5	305	22,926	3.4	786
55	RH	4-2	305	21.227	3.4	730
C. Nevin Hershey						
Katie	RH	3-1	305	20,557	3.9	794
Delma	RH	3-1	305	21,775	3.4	747
Neff Brothers						
Cookie	GrH	3-4	305	16,080	4.9	792
Pequea Meadows Farm						
22 Ollie	RH	5-7	305	19,287	4.1	789
10 Prily	RH	6-8	305	18,599	4.1	757
60 Pansy	RH	3-1	305	19,823	3.7	727
17 Eel	GrH	5-10	305	19,609	3.7	720
Glenn E. Burkholder						
Pam	GrH	5-1	305	22,279	3.5	788
Hazel	GrH	6-1	305	19,592	3.4	669
Dolly	GrH	5-9	305	18,314	3.6	656
Rhelda & Lynn Royer						
Pat	RH	7-6	305	20,280	3.9	786
Julia	RH	7-5	305	20,198	3.7	743
Doodle	RH	3-4	305	19,024	3.6	680
Daisy	RH	5-2	305	11,968	5.6	665
Wilmer G. Kraybill						
Bells	RH	6-8	305	20,968	3.7	784
P. Robert Wenger						
Aaggie	RH	7-6	305	19,778	4.0	784
Janet	RH	8-10	305	20,741	3.3	690
Paul B. Zimmerman						
Jo Ann	RH	9-11	305	17,344	4.5	784
Gracie	RH	6-10	305	20,151	3.7	739
Judith	RH	3-2	305	15,123	4.5	681
Karl W. Herr						
Maid	GrRP	6-3	305	18,584	4.2	782
Paul H. Martin						
Felicia	RH	4-0	305	18,518	4.2	779
Lola	RH	4-3	300	18,702	3.8	710
Paul W. Zimmerman						
60	GrH	5-7	291	20,544	3.8	777
6	GrH	2-4	305	20,150	3.5	702
47	RH	7-5	305	17,919	3.8	689
41	GrH	7-5	305	19,198	3.5	665

(Turn to Page 126)

FISHER SPRAY PAINTERS

(Henry K. Fisher Inc.)

SANDBLASTING and SPRAY PAINTING

INTERIOR and EXTERIOR
Aerial Ladder Equipment

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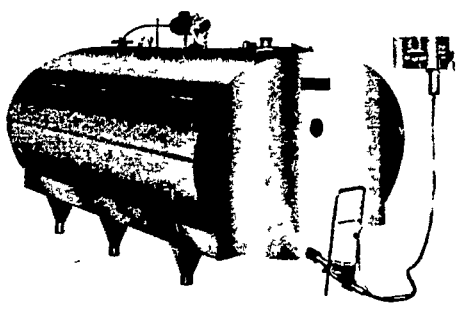
THE BULK MILK COOLER THAT HAS EVERYTHING

INCLUDING **AUTOMATIC WASHING SYSTEM!**

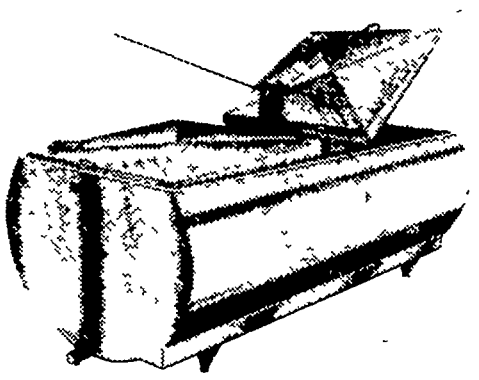


HiPerForm

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freeze protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?

★

THE MUELLER MODELS "OH", "MHL" AND "MW" WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE.



See The Mueller New Models

★ 500 MW
★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH", "MHL", and "MW" you may be buying an obsolete cooler.

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375 gal. DeLaval
400 gal. DeLaval
350 gal. Esco
425 gal. Esco
625 gal. Esco
650 gal. Esco
(3) 300 gal. Mojonnier
400 gal. Mojonnier
600 gal. Mojonnier
1000 gal. Mojonnier
400 gal. Dari-Kool
500 gal. Dari-Kool
1000 gal. Dari-Kool
D-2 500 gal. Girton
D-2 400 gal. Girton
D-2 600 gal. Girton
500 gal. Milkeeper
500 gal. Wilson
2-400 gal. Jamesway
300 gal. Sunset
400 gal. Sunset
735 gal. Sunset

USED DIESEL

1-Cyl. Deutz
(2) DVA 1500 Slanzis

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QUEEN ROAD REFRIGERATION

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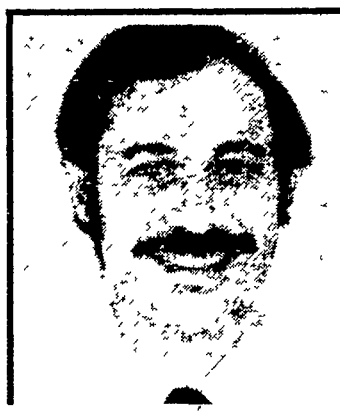

Facts for Dairymen

By Alan Bair
Assoc. County Agent
Lancaster, Pa.

"As soon as we get some of this Spring work done we'll have to do something about our mastitis problem." This response to my questioning a dairyman about his mastitis status is common and certainly quite disturbing. I know you are busy, but are you too busy to properly harvest the most important crop on the farm?

Each month I receive a summary of all the Lancaster County D.H.I.A. herds that are on the somatic cell counting program. As you know, this somatic cell counting program gives the dairyman a monthly report on the mastitis status of each cow in the herd.

Over the last two years of working with this program, we have learned a lot about mastitis and about how individual dairymen respond to the information. As we gain more experience in working with problem herds I become more fully convinced that "The biggest factor in correcting a herd mastitis problem is the attitude of the dairyman."

Actually you know there are many factors that can influence the mastitis such as equipment, milking routine, housing and other external stress factors, etc. When it comes down to the nitty gritty, it's your attitude in making it all work together that counts the most. You better have time to work on your mastitis problems if you want to be a dairyman.

As a dairyman it may be hard for you to believe, but the average American drinks more soda pop than milk, according to Alice Coffey, Extension foods and nutrition specialist at the University of Vermont. This shocking situation exists even though soda pop costs more, has no nutritional value, and causes dental caries. However, milk is a good source of calcium, complete protein, and is rich in vitamins.

Soft drinks outrank both coffee and milk as America's favorite drink. The annual per capita consumption of soda is 34.8 gallons. This is equivalent to one and one-half cups per day for every man, woman and child in the U.S.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Farm Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7.4%
Bonds	6.1%

Even with the conservative figures shown above, it's obvious that land drainage should top farmer's lists of investment priorities.

✓-CHECK THESE BENEFITS ...

- Better soil aeration.
- Better soil moisture conditions.
- Longer growing seasons.
- An increased supply of nitrogen to the plant.
- Soils warm up more quickly.
- Certain toxic substances and disease organisms are removed.
- Soil erosion can be reduced.
- Deeper root development enables plants to better withstand summer droughts.
- Valuable livestock water supplies are obtained.
- Increased crop yields and improved crop quality.

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Oley FFA banquet

Don't fail to plan, FFA'ers told

By LAUREL SCHAEFFER
Staff Correspondent

OLEY – "Strive to achieve your goals! Don't become one of the many millions infected by the disease 'averagitis'," Kirby Horst, state FFA chaplin, told a group which had gathered at the Oley Valley High School to honor those FFA members who had made noteworthy accomplishments during the past year.

Horst went on to explain how many victims of 'averagitis' become unable to do anything but follow the crowd. The symptoms include lack of goals, enthusiasm, and dreams for the future. The only cure is personal pride, he explained. To avoid this disease he urged his fellow FFA members to become doers, to make a dream and strive to reach it.

"The people infected with averagitis don't plan to fail," he said, "they fail to plan." The state chaplin urged his audience to take advantage of opportunities, to ask, seek, and knock for them because they will not always be handed out freely.

Proof that goals can be achieved, and that the work involved while trying to attain them is worth the many efforts it may take, became evident during the banquet held on April 18. Awards were presented to many of the FFA members who had made outstanding achievements during the past year.

Receiving awards for County Project Book Evaluation were: Wendy Shaw - third place with two farm enterprises; Brian Althouse - seventh place in two farm enterprises; Michael Eshenour - first place in wildlife conservation; Scott Guinther - third place in wildlife conservation; Edward Sittler - fourth in occupational experience under 500 hours; Calvin Beekman - first in occupational experience over 1000 hours; Steve Imes - second place in occupational experience over 1000 hours; and for submitting the third place scrapbook in the county contest - Scott Guinther.

Wendy Shaw and Steve Imes were also honored for their achievements in the County Public Speaking Contest, placing third and fourth, respectively. In addition, Wendy received a silver medal for the state project book evaluation contest. Michael Eshenour received a gold medal for his wildlife conservation project book.

Harvey Smith, area vocational consultant, presented FFA Foundation medals to the following: Wendy Shaw - Chapter Star Farmer, public speaking, and dairy production; Calvin Beekman - Chapter Star Agri-Businessman; Steven Imes - Chapter Star Greenhand, and public speaking; Tim Strunk - ornamental horticulture; and Michael Eshenour - fish and wildlife management.

Michael Schmit, district game protector presented Eshenour with a check for placing first in the southeastern district in the state wildlife contest. Schmit told the group that wildlife is a product of the land and can be brought into an area and managed much in the same manner as farmers manage their livestock. He also encouraged his audience to reach out for their goals: "The people on top aren't any better than you," he said, "they just strived until they reached their goals."

Honorary Chapter Farmer Degrees were bestowed on James P. Shaw, Oley,; C. Wayne Beekman, Boyertown; and Michael W. Schmit, Shillington. Chapter Advisor, Carl Blank was also given an award by the Chapter for his outstanding contributions and time given to the Chapter.

Tim Strunk was recognized for earning the Keystone Farmer Degree and Steven Imes was recognized for placing in the 1977 FFA conservation speech contest. Steve will be given a plaque from the Soil Conservation District for his achievement.

Wayne Beekman

James Shaw

Michael Schmit

Oley FFA'ers whose achievements were recognized at their chapter's recent banquet included, left to right, Michael Eshenhour, Calvin Beekman, Steve Imes, Tim Strink, and Wendy Shaw. Imes was the Star Greenhand, Shaw the Star Farmer, and Beekman the Star Agribusinessman. All five received ency Awards

Boat licenses due

HARRISBURG – Rep. Noah Wenger, R-Lancaster, urges motorboat owners to apply immediately for their new 1978-79 motorboat license to avoid costly fines.

Wenger outlined important steps to remember regarding renewals and registrations including:

– Only boats with motors are required to be registered.

– Boats can be registered with over 260 issuing agents in Pennsylvania, including county treasurers, many marine dealers and sporting goods stores. The Fish Commission will handle registrations for the first time this year. The Department of Revenue previously processed applications.

– Registration renewal can be done by mail with application renewal forms which are mailed each year.

"To register for the first time, submit all applications, sales tax form RSU 375, and a check of $4 for boats less than 16 feet long, and $6 for boats over 16 feet," Wenger said.

Wenger also reminds boaters that important safety rules are enforced to ensure safe boating on Pennsylvania waters.

"Each person on board a boat must wear an approved flotation device. Other equipment required varies according to the type and size boat.

"Because different bodies of water have different zoning and operational regulations, all boat owners should be aware of the local rules of the water they plan to use.

"I urge people to know and obey the rules of boating and, if possible, to take a boating course designed to save lives," Wenger said.

The Pennsylvania Fish Commission supplies a booklet entitled "A Summary of Boating Regulations."

See your nearest

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Airville, PA
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Clapper Farm Equipment
R D 1
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B H M Farm Equipment, Inc
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Ben H Walter
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Stanley A Klopp, Inc
Bernville, PA
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Wolff Farm Supply Co
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215-827-7414

Davidsburg, PA
George N Gross, Inc
R.D 2, Dover, PA
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Elizabethtown, PA
Messick Farm Equipment, Inc
2750 North Market St
717-367-1319

Gettysburg, PA
Yingling Implements
R D. 9
717-359-4848

Halifax, PA
Sweigard Bros
R D. 3, Box 13
717-896-3414

Hanover, PA
Sheets Bros , Jnc
Carlisle Street
717-632-3660

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131

Honey Grove, PA
Norman D Clark & Son, Inc
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717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
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L H Brubaker, Inc
350 Strasburg Pike
717-397-5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717-272-4641

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Roy A Brubaker
700 Woodcrest Avenue
717-626-7766

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Paul Shovers, Inc
Loysville, PA
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Paul A Dotterer
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W O Diehl & Sons
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110 South Railroad
717-354-4191

Oley, PA
A J Noss & Son, Inc
R D 2
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Paul J Eichert & Son
R D 1
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Wentz Farm Supplies, Inc
Rt 29
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R D 3
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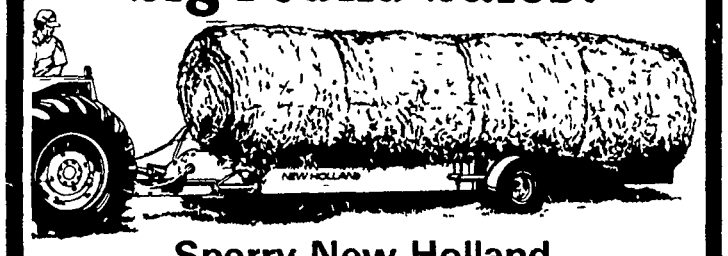

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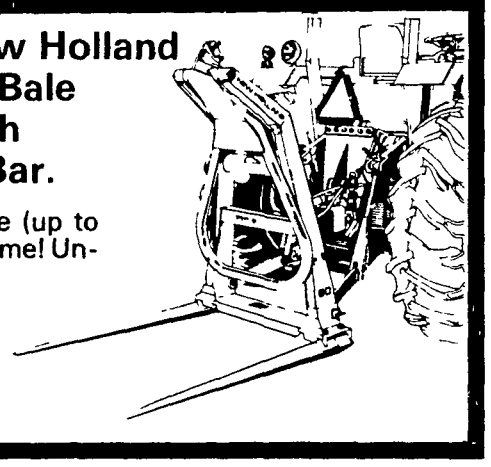

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(Continued from Page 123)

Martin E. Ressler						
Joyce	RH	5-9	305	19,935	3.9	776
Russel L. Kline						
Imperal	RH	4-4	305	21,393	3.6	769
Noah Kreider & Sons						
537	GrH	3-11	305	17,398	4.4	768
280	GrH	6-5	305	22,303	3.4	760
332A	GrH	3-3	305	20,365	3.7	746
559	GrH	4-0	305	18,658	3.7	690
342	GrH	5-5	305	18,853	3.5	664
John David Martin						
60	GrH	3-7	271	20,312	3.8	766
John Omar Stoltzfus						
Dolly	RH	6-9	305	21,152	3.6	765
Samuel E. Beiler						
Shirley	RH	9-5	302	21,311	3.6	762
Springarden Farm						
Donna	RH	4-4	305	18,218	4.2	761
Irene	RH	9-5	305	17,928	3.9	704
Liz	RH	4-11	303	16,754	4.2	704
Phylis	RH	2-11	305	16,679	4.1	684
Priscil	RH	3-3	305	17,683	3.8	670
J. Hackman & R. Martin						
Molly	RH	4-5	305	18,974	4.0	759
Ellis D. Kreider						
81	GrH	5-9	305	21,919	3.5	758
Paragon	GrH	5-9	297	19.772	3.7	732
Sam K. Stoltzfus						
76	RH	3-2	305	18,051	4.2	758
1	RH	5-3	305	17,449	3.9	689
R. Edwin Harnish						
Melody	RH	10-5	305	19,150	4.0	757
5	GrH	3-7	305	19,995	3.7	737
MM	RH	3-2	305	18,131	4.0	731
Kathy	RH	2-1	305	17,659	3.8	676
Emanuel L. King						
Tonya	RH	3-7	305	18,859	4.0	756
Marleen	RH	3-4	305	16,529	4.3	711
Pauline	RH	5-11	305	15,465	4.3	660
Meadow Vista Farm						
Elva	RH	5-1	305	19,911	3.8	754
Kitty	RH	4-2	305	22,451	3.3	750
Vicki	RH	3-3	305	17,060	4.0	682
Hilda	RH	5-3	305	14,949	4.4	663
Flo	RH	4-1	305	16,873	3.9	660
Rohrer Brothers						
Faith	GrH	6-9	305	19,981	3.8	751
Earl N. Landis						
Brendag	GrH	7-5	305	20,823	3.6	749
Molly.	RH	6-2	305	20,579	3.3	675
Sharon	RH	10-9	305	18,265	3.7	673
Stephen J. Stoltzfus						
Velda	RH	6-5	305	20,820	3.6	749
Lorie	GrH	4-0	305	17,431	4.0	702
J. Richard Boll						
175	GrH	3-5	305	21,616	3.5	748
161	GrH	4-7	305	22,695	3.1	711
J. Harold Musser & Son						
8	GrH	6-3	305	21,594	3.5	748
4	RH	6-0	305	19,181	3.4	657
Calvin D. Beiler						
Gail	RH	13-7	305	19,606	3.8	742
Samuel F. Sauder						
Tina	RH	5-4	305	20,100	3.7	739
Molly	RH	6-9	305	18,167	4.1	737
Gert	RH	4-9	296	20,530	3.2	654
Earl Smoker						
Holly	RH	6-4	302	17,498	4.2	739
Molly	GrH	3-4	305	14,930	4.4	650
Joseph Eshleman						
Erma	GrH	6-8	305	21,559	3.4	738
Amos B. Lantz						
Debbie	RH	5-10	305	24,115	3.1	737
Rita	RH	4-1	305	17,191	3.9	663
Robert L. Shelly						
Beth	RH	10-0	305	18,505	4.0	737
Kate	RH	7-9	305	21,249	3.4	717
J. Mowery Frey						
Jewel	RH	3-8	305	18,647	3.9	736
Kenneth G. Groff						
Marian	GrH	6-9	267	17,941	4.1	736
Henry S. DeLong						
13	GrH	5-8	305	16,676	4.4	736
83	GrH	6-2	305	15,123	4.8	726
18	GrH	8-4	305	16,035	4.4	705
Ivan Z. Martin						
Janice	RH	4-7	305	19,542	3.8	733
Becky	RH	2-8	305	17,223	4.0	683
J. Robert Metzler & Son						
Charm	RH	4-7	305	22,130	3.3	732
Lloyd I. Lefever						
56	GrH	7-6	305	17,829	4.1	730
88	RH	3-7	305	16,390	4.0	650
Wilbur N. Erb						
10	RH	6-9	305	16,717	4.4	730
James L. High						
Pam	RH	4-6	305	18,500	3.9	729
J. Nelson Sangrey						
Jane	RH	3-2	305	17,012	4.3	729
Karen	RH	3-4	305	19,779	3.5	690
Penucia	GrH	7-7	305	19,592	3.5	679
Romella Farms						
Goldie	GrG	3-1	305	13,962	5.2	729
Martin N. Heisey						
Neptune	RH	7-6	305	25,862	2.8	728
15 Rache	RH	3-9	305	20,756	3.5	725
John F. Stoltzfus						
Babs	GrH	7-5	298	23,201	3.1	727
Samuel A. Stoltzfoos						
72	GrH	3-9	305	17,064	4.2	720
Carl L. Martin						
Dindo	RH	2-7	305	15,549	4.6	719
Shadow	RH	2-6	305	17,229	4.0	696

(Turn to Page 127)

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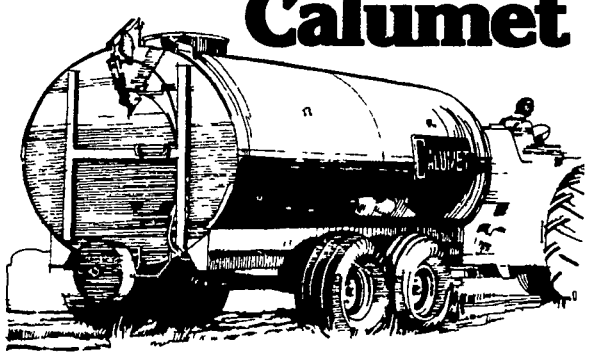

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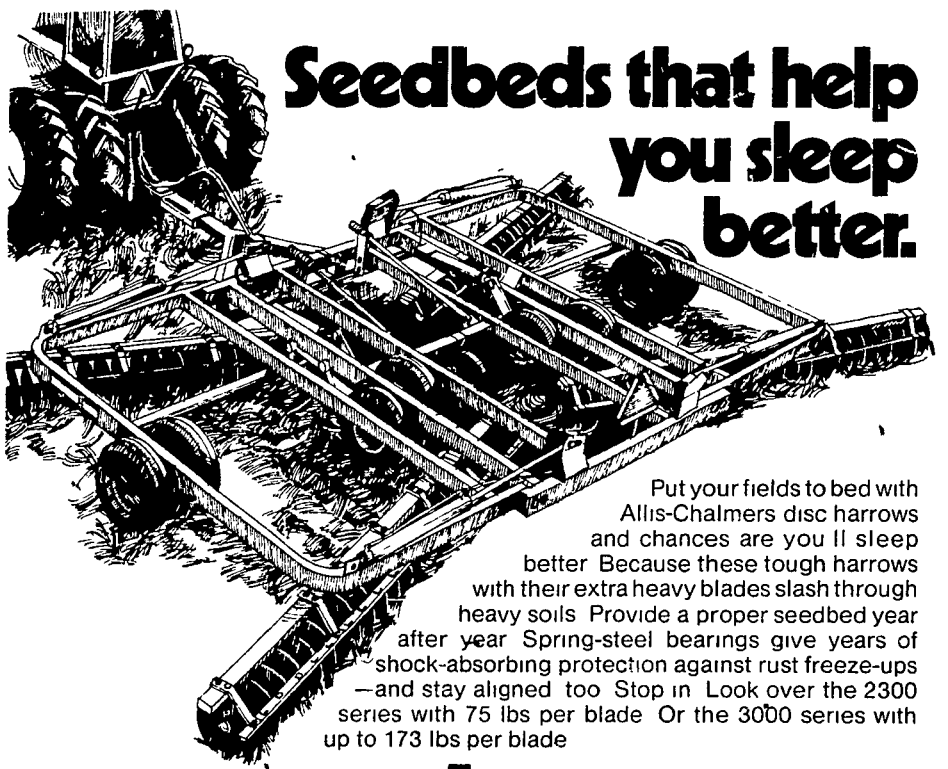

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717-862-3358

Lancaster Co. DHIA

(Continued from Page 126)

Harry H. Ranck Jr.						
Jill	RH	7-8	305	20,149	3.6	717
Jane	RH	6-9	305	19,233	3.7	703
Kay	RH	4-5	305	18,515	3.5	657
Lenewood Farm						
Sue	RH	6-1	305	19,728	3.6	717
Bertha	RH	3-0	305	16,210	4.3	689
Jacob M. King						
Sadie	GrH	7-5	305	21,402	3.3	715
Paul H. & Marvin Herr						
Hattie	RJ	6-11	305	14,779	4.8	715
4	GrJ	15-6	305	15,248	4.6	694
Hiram S. Aungst						
Phyllis	RH	2-2	305	16,617	4.3	714
Carl E. Brandt						
14	GrH	6-1	305	20,263	3.5	707
28	GrH	3-8	305	18,190	3.7	670
David W. Bitler						
Becky	GrH	5-6	305	18,912	3.7	707
Harry S. Aungst						
Jewel	RH	4-10	305	17,872	4.0	706
Danda Farms						
Aiden	RH	6-4	305	19,924	3.5	705
Opal	RH	3-4	305	18,972	3.7	701
Kitty	RH	4-7	305	19,313	3.5	669
Goldie	RH	3-3	305	15,689	4.2	654
H. Landis Weaver						
Kingpin	RH	8-9	305	19,281	3.7	705
Bennie L. Fisher						
Alta	GrH	5-6	305	19,967	3.5	704
Ray P. Bollinger						
Sheila	RH	8-1	305	17,134	4.1	704
Samuel F. Long						
Brenda	RH	5-7	305	16,848	4.2	704
Marvin Reed						
Lori	RH	9-9	305	17,074	4.1	703
Harvey E. Heller						
67	GrH	9-6	305	21,240	3.3	702
79	GrH	5-11	305	16,242	4.0	652
Edwin J. Landis						
Starlet	GrH	3-7	305	23,501	3.0	701
Kelly	GrH	3-3	305	19,373	3.5	679
Melvin H. Ranck						
Patches	RH	7-5	305	22,928	3.1	700
Jessie	RH	4-6	305	11,165	3.1	653
Paul S. Horning						
Sweetie	RH	6-6	305	19,545	3.6	700
John S. Wenger						
31 Lynn	RH	4-2	305	15,889	4.4	700
Eli K. Glick						
Judy	GrH	4-3	305	18,228	3.8	699
John B. Groff						
Sheila	RH	8-6	305	16,921	4.1	699
William P. Arrowsmith						
Holly	RJ	12-3	305	14,203	4.9	699
Quelletal Farm						
15 Conn	RH	4-7	305	17,185	4.1	698
80	GrH	3-3	305	19,341	3.4	662
Marvin S. Nolt						
98	RH	5-11	305	17,114	4.1	698
Fred Crider						
Dandeln	RG	4-6	305	12,335	5.7	697
Patty	RG	6-1	305	14,576	4.5	658
John F. Petersheim						
81	RH	7-3	305	15,691	4.4	696
Christian G. Becker						
123	RH	7-6	305	18,559	3.7	695
Richard N. Sauder						
Connie	RH	9-6	305	18,271	3.8	695
Glenn P. Book						
Delores	RH	6-8	305	18,017	3.8	693
Bloom	RH	3-3	305	20,347	3.4	683
B. Robert Charles						
Cherle	RH	4-9	305	17,501	4.0	693
Abram & John Barley						
176	RH	4-0	305	16,755	4.1	693
James F. Brubaker						
68	GrH	4-6	305	18,695	3.7	691
Cedar Fringed Farm						
Martena	RG	2-2	305	13,961	4.9	689
Willis M. Martin						
Dolly	RH	10-1	305	14,473	4.7	684
Arlin L. Balmer						
Moane 29	GrH	3-2	305	18,201	3.8	683
Robert M. Mylin						
Mim	RH	5-6	305	15,862	4.3	682
Nathan G. Stoltzfus						
Honey	RH	3-5	305	15,087	4.5	682
John S. Beiler						
Goldy	GrH	3-3	305	16,773	3.6	681
Ann	GrH	6-3	305	20,365	3.3	676
Alice	GrH	4-10	305	16,201	4.1	662
Ressler & Stoltzfus						
Jolly	RH	2-6	305	17,055	4.0	681
Queen	RH	4-8	305	18,246	3.7	671
J. Ray Ranck						
Linda	GrH	5-7	305	16,831	4.0	681
Jonas E. Zook						
Dean	RH	8-6	305	16,397	4.2	681
Jay E. Landis						
Reflect	RH	9-7	305	15,469	4.4	681
Samuel B. Lapp						
Karen	RH	10-2	305	18,257	3.7	680
Ann	RH	9-1	231	15,834	4.1	653
Nelson H. Wenger						
Faith	RH	3-8	305	17,064	4.0	670
Dona	RH	3-5	305	17,829	3.7	664
Robert W. Ulrich Jr.						
Barb	RJ	3-3	305	12,229	5.6	679
Masonic Homes Farms						
Angel 22	RA	3-5	305	16,021	4.2	678
Fange	RA	5-11	305	15,643	4.3	669

(Turn to Page 128)

Plywood Feed Bins - Will Install
Bale Thrower Wagons
Wagon Beds and Gears
Feed and Silage Carts
Farrowing Crates
Pipe and Panel Gates
2-16 Hole Hog Feeders
Outside Calf Hutches
Stihl Chain Saws
Barb & Woven Wire

STOLTZFUS WOODWORKING
RD2 Gap, PA. Box 183
1 Mile North Rt. 897 From Gap

Pre-emergence tank-mix combination controls both grassy and broadleaf weeds

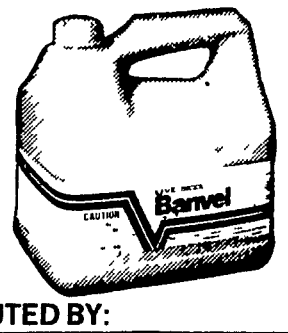
Banvel®+Lasso®*

a giant first step toward total weed control in field corn

Successful on millions of acres where corn is the major crop, the Banvel + Lasso herbicide combination can give you "near perfect" (90-100 percent) control of a wide spectrum of grassy and broadleaf weeds, when used according to label directions.

Banvel + Lasso herbicide is compatible with most fluid fertilizers. It needs no incorporation. There is no carryover.

Take a giant step toward total weed control. Call about the Banvel + Lasso combination. Remember, the "near perfect" herbicide is the one you build...starting with Banvel herbicide...from Velsicol.



*The combination is effective on all major soil types except light sandy soils Lasso is a registered trademark of Monsanto Company

To achieve best results be sure to read understand and follow the label

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SMOKETOWN, PA.
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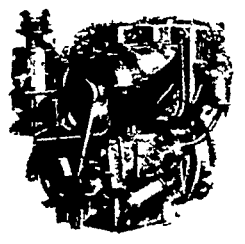

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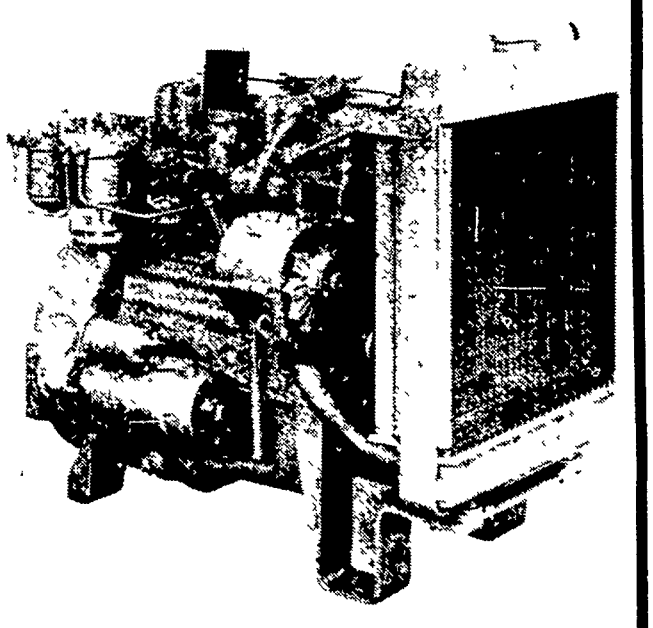
- New Sputnick Wheels and Parts.

Perkins Diesel Engine D-3-152
25 to 40 HP



NOTICE: HORNING'S WAREHOUSE PHONE NUMBER HAS CHANGED

Call Horning's Warehouse 717-354-4158 or
Amos Smucker 717-768-3996
If No Answer Call 717-354-4374

Diesel & Gas Sales & Service

SMUCKER'S ENGINE SHOP

RD 1, Gordonville, PA 17529

Lancaster Co. DHIA

(Continued from Page 127)

James D. Shertzer						
Helen	RH	9-2	305	16,607	4.1	677
Paul H. Krantz						
Lana	RH	6-6	305	17,920	3.8	675
Dale W. Peifer						
Goldie	GrH	5-1	305	17,128	3.9	675
Ray and Linda Geissinger						
Dutch	RH	4-7	305	16,208	4.2	674
Sassy	RH	5-2	305	18,893	3.5	660
Clair L. Hoover						
64	GrH	4-11	305	14,764	4.6	674
Ivan M. Hursh						
Twinkle	GrH	1-11	305	14,888	4.5	673
Paul D. Trimble						
Becky	RJ	7-10	305	14,753	4.6	673
Roy C. Neff						
Lizzie	GrH	5-7	305	18,921	3.6	672
Ben S. Stoltzfus						
Dafodil	RH	4-10	305	15,017	4.5	671
Kenneth L. Beiler						
Debbie	RH	4-9	305	13,968	4.8	671
Beets	RH	7-6	305	18,102	3.6	654
David W. Sweigart						
Rem 171	GrH	4-8	305	18,512	3.6	670
Lawrence W. Garman						
96	GrH	4-0	305	18,338	3.7	670
James G. Kreider						
115	RH	3-9	305	20,204	3.3	668
Triple H. Farms						
230	GrH	8-5	305	19,769	3.4	668
Jospeh C. Wivell						
Pat	RH	2-7	305	17,366	3.8	667
Amos L. & Chris S. King						
659	RH	5-5	305	14,819	4.5	667
Raymond & Louise Witmer						
Amelia	RG	3-5	305	13,567	4.9	667
Clyde W. Martin						
Lady	RH	7-7	305	13,640	4.9	666
Pearl 2	RH	2-5	305	17,850	3.7	661
Samuel I. Esh						
Annette	RH	3-9	305	18,014	3.7	665
Kenneth B. Garber						
Roxy	RG	8-4	305	14,107	4.7	664
David L. King						
Longhrn	GrH	7-10	292	18,228	3.6	663
Samuel F. King						
Ann	GrH	4-0	305	17,874	3.7	662
David B. King						
Hilda	RH	9-9	250	16,464	4.0	662
Pearl 2	RH	2-7	305	15,559	4.2	659
Mar Mulldale Farm						
Mellie	RG	6-2	305	12,502	5.3	662
Paul H. Hursh						
61	GrH	6-6	305	16,937	3.9	661

(Turn to Page 129)

AUTHORIZED DISTRIBUTOR FOR

LOMBARDINI DIESELS

4 To 68 H.P.

A FAIR PRICED DIESEL WITH 1 YEAR WARRANTY
IDEAL FOR MOUNTING ON EQUIPMENT

LET US KNOW YOUR SERVICE PROBLEMS

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DEALER INQUIRIES INVITED

NA-CHURS LIQUID FERTILIZER WILL WORK FOR YOU

✓ CHECK THESE FEATURES

+ Na-Churs product - contains N-P-K, sulphur plus trace elements and has a pH of 6.8 to 7.2.

+ Trace elements can be mixed according to soil recommendations.

+ Neutral plant food and trace elements can all be placed in Root zone at planting time.

+ Ease of handling - no bags to lift.

+ Our program with Na-Churs liquid fertilizer will increase your profits.

A customer of Na-Churs liquid fertilizer will receive at no additional cost a FREE SOIL TEST for:

pH	Pounds Per Acre					NO_3
	Calcium	Phos.	Pot.	Mg.	SO_4	
Parts Per Million						Water Holding Cap
AL	Mn	Fe	Cu	Zn	B	Mo	

Contact your local representative or call one of the following managers:

MYRON O. LeVAN
RD2, Watsontown, PA 17777
PHONE: 717-742-8064

ROY L. SHERTZER
Route 6, Long Lane Road
Lancaster, PA 17603
PHONE: 717-872-7342

ORIE KINDY
Box 180
Plumsteadville, PA 18949
PHONE: 215-766-8077

SALES REPRESENTATIVES NEEDED

IF YOU MUST BUY AN AIR CONDITIONER

Get the facts!

Fact: Some air conditioners use more electricity than others to do the same cooling job

Fact: With electricity rates on the rise, electric operating costs are as important as purchase price

Fact: EER stands for Energy Efficiency Ratio and is a method of comparing electric operating costs of one air conditioner with another

Fact: The higher the EER number, the less electricity the unit will use. Look for an EER of 7.5 or better . . . 9 to 10 is considered very good.

Fact: Manufacturers are now required to display EER labels

Fact: An air conditioner that's too large in capacity can be as inefficient as one that's too small. Select the right size for your cooling needs

Just as economy-minded car buyers consider gasoline mileage, it makes sense for appliance buyers to consider "electricity mileage" before buying. Remember, the higher the EER number, the more energy efficient your air conditioner will be. But, consider this also . . . any place you can use a fan in place of an air conditioner, better yet. A fan operates on about 90% less electricity and also costs much less to buy.

"Saving energy . . . saves for all of us"

PP&L

Lancaster Co. DHIA

(Continued from Page 128)

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Melvin J. Martin Tanya RH	8-9	305	17,320	3.8	657
Richard W. Barge AWT9934 GrH	5-2	283	15,842	4.1	657
Donald M. Eckman 56 GrH	4-9	305	18,623	3.5	656
J. Rohrer Witmer Ginger RBrSw	11-0	305	17,306	3.8	656
Earl E. Martin Barbie RH	6-4	305	17,295	3.8	656
S.R. Shellenberger Robin RH	5-7	305	16,444	4.0	656
Walnut Run Farm 5 Bre RH	5-8	305	19,863	3.3	653
M. Irvin Eberly Sallie RH	6-7	298	17,828	3.7	653
Raymond M. Weaver 31 RH	5-0	255	15,630	4.2	653
Sunny Craft Farm Maxie RH	6-5	305	16,583	3.9	651
Tom McMillion R&GrH	9.4	100.4	65.0	3.7	2.42
Robert Kauffman Jr. R&GrH	87.4	91.4	56.4	4.1	2.29
Curtis E. Akers RH	59.5	92.6	57.9	3.9	2.28
David B. King RH	32.4	93.0	52.1	4.3	2.26
Robert L. Shelly R&GrH	33.2	97.8	54.3	4.1	2.23
Samuel E. Beiler R&GrH	47.4	89.6	57.1	3.9	2.23
Robert H. Kauffman RH	36.0	95.7	52.9	4.2	2.22
Mervin Sauder R&GrH	37.0	90.8	60.3	3.7	2.22
John M. Weaver & Son Mix	79.6	92.6	55.9	4.0	2.21
Samuel I. Esh RH	37.9	98.8	55.6	3.9	2.19
Vernon R. Umble & Son R&GrH	65.5	91.8	53.4	4.1	2.19
John E. Fisher R&GrH	29.0	91.3	61.4	3.5	2.17
Clarence W. Shirk R&GrH	20.1	100.0	61.0	3.5	2.16
Reuben L. Stoltzfus R&GrH	33.1	91.4	53.8	4.0	2.14
J. Wilmer Eby R&GrH	78.6	88.3	54.0	3.9	2.13
Samuel E. Beiler R&GrH	46.3	86.5	54.7	3.9	2.13
Dan S. Stoltzfus R&GrH	50.7	90.3	53.9	3.9	2.12
Paul D. Welk R&GrH	67.0	92.7	55.5	3.8	2.12
Christian Zook R&GrH	45.7	87.1	52.2	4.0	2.09
Amos F. Miller Mix	32.3	97.2	59.2	3.5	2.09
Meadow Vista Farm Mix	120.4	91.3	52.3	4.0	2.09
Paul H. Martin RH	36.3	85.0	57.7	3.6	2.05
Hiram S. Aungst Mix	46.8	92.6	50.8	4.0	2.05
Robert F & Joan B. Book R&GrH	66.4	97.3	54.0	3.8	2.05
Roy C. Neff R&GrH	65.2	86.6	49.6	4.1	2.04
Allan R. Shoemaker RH	47.0	94.6	54.6	3.7	2.04
Earl N. Landis R&GrH	48.9	87.7	54.4	3.8	2.04
Harold G. Shelly RA	13.0	94.4	47.6	4.3	2.04
R. Edwin Harnish R&GrH	39.7	86.2	48.1	4.2	2.03

(Turn to Page 130)

Flea market set in May

MOUNT JOY – The Mount Joy Business and Professional Women's Club will sponsor a Flea Market in Mount Joy on May 27, 1978, from 10 a.m. to 5 p.m. on South Delta Street, between E. Main and Henry Streets.

The Flea Market is one of the many activities planned for the Memorial Day weekend. The Annual parade will also be held May 27.

Antique dealers, or anyone interested in selling their "attic treasurers" or collectibles are invited to rent a space at the Flea Market for a small fee.

The Flea Market is being held for the benefit of the B.P.W. Scholarship Fund and the Mount Joy Community Council who is planning the Memorial Day acvities.

Anyone interested in learning more details of the Flea Market may call Mount Joy 717-653-4816 or 717-653-4941.

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AT—THE—FARM
ON—THE—ROAD

Our fully equipped farm service trucks and skilled repairmen bring you fast on-the-spot tire REPAIRS, REPLACEMENTS and HYDRO-FLATION
WHEN AND WHERE YOU NEED IT

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MANHEIM, PA

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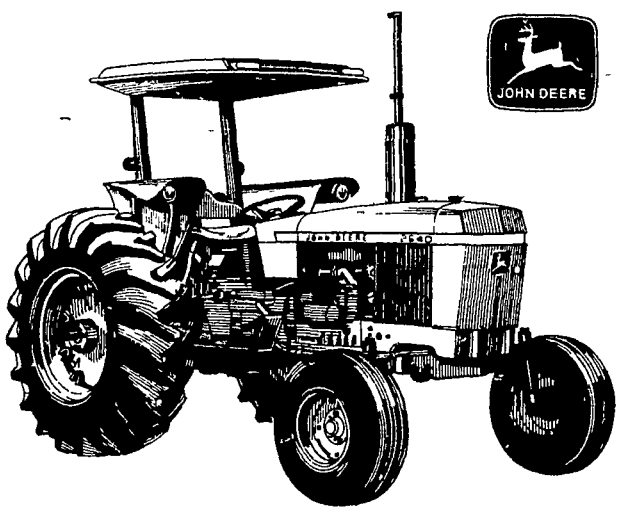
John Deere Tractors 40, 50, 60, 70, 80 hp



High-torque diesel engine

High torque—some folks call it lugging ability" These John Deere Tractors feature high-torque diesel engines—engines that offer excellent torque reserve for plowing sticky gumbo baling in hilly hayfields shredding dense crop residue, or other jobs that could stall other tractors

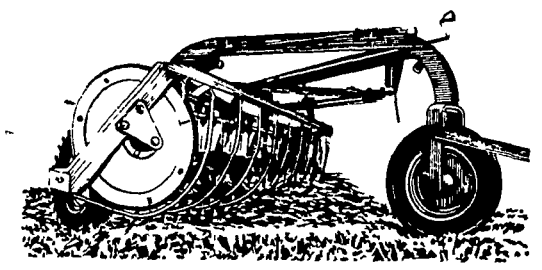
These heavy-duty John Deere-designed-and-built diesel engines deliver the torque you need to stay on the move through those tough spots with little hesitation or need to downshift

Stop in soon for more information on these John Deere Tractors with dependable 3-, 4-, and 6-cylinder diesel engines Engines with gh torque—some folks call it performance"

Discover the unique 'fourth-point' linkage on our pitmanless 350 Mower

The 350 attaches to your tractor's 3-point hitch and (with a chain) to the drawbar This unique fourth-point linkage and double framing provide faster, higher cutterbar lift It's simple and quick to hook up

There's an 8½-foot 660 Rake here... set up just for you



Rake all the hay laid down by a 9-foot mower or 9-foot mower-conditioner And do a good job of it with a 660 Rake You get five bars, and rubber-ball-joint teeth are standard

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- Heavy-gauge steel construction
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- Weathertight seals
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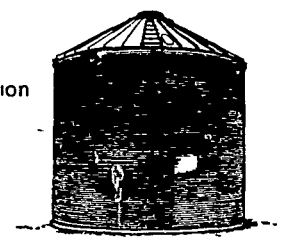
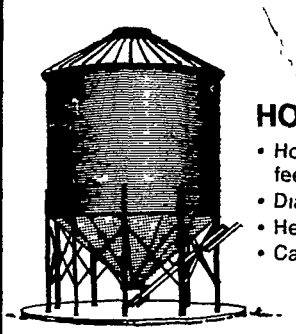
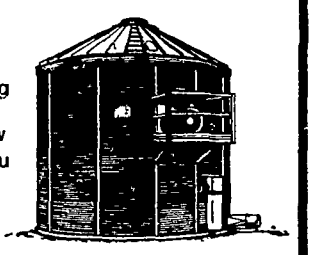




HOPPER TANKS
- Holds wet grain at harvest, feed and supplement year-round
- Diameters from 6 to 18 ft
- Heights from 10'4" to 43'5"
- Capacities from 112 to 3,921 bu

EZEE-DRY
- The patented overhead drying floor uses all available heat to keep your drying costs low
- Drying capacities to 12,000 bu at 10 pts per hour
- In-bin storage capacities to 16,000 bu



Get the most out of your grain production. Let Stormor handle it! Come in today for a free estimate on the system that meets your needs.

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-600E, MC Dryer w/Bulk Tank & Augers, Continuous Flow, Electric Motor Drive, 3 Ph.
-400E, MC Dryer, Continuous Flow, PTO Drive
-New Idea 8" x 51' Transport Auger, PTO Drive w/Hopper
-7½-9 H.P. 1 Ph. Circle Fan Heater Unit
-Wyatt 8 x 61' Transport Auger, PTO Drive w/Hopper

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GRAIN EQUIPMENT, INC.
Box 216, RD 12,
York, PA 17406
NEW # - (717) 755-2868

STORMOR

Lancaster County DHIA

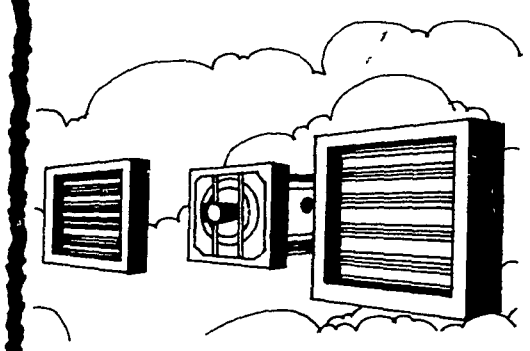
(Continued from Page 129)

Raymond & Louise Witmer RH	67.6	92.3	39.9	5.0	2.01
Noah K. Beiler R&GrH	42.1	96.0	54.8	3.7	2.01
Gusty Crest Farm R&GrH	32.3	78.9	47.3	4.2	2.00
Ben K. Stoltzfus R&GrH	40.0	85.5	57.2	3.5	2.00
Paul B. Zimmerman R&GrH	38.3	89.6	47.2	4.2	1.99
Karl W. Herr Mix	58.0	94.9	50.0	4.0	1.99
Rufus G. Martin R&GrH	27.0	76.3	50.9	3.9	1.99
J. Mowery Frey Jr. RH	94.4	87.5	50.1	4.0	1.98
Samuel L. Esh R&GrH	31.3	91.7	52.0	3.8	1.98
Melvin R. Eby RH	53.8	86.6	54.9	3.6	1.97
Jonas E. Zook R&GrH	31.8	83.1	51.2	3.8	1.97
Eli K. Glick R&GrH	26.1	91.0	52.1	3.8	1.97
Richard N. Sauder RH	31.9	91.2	50.0	3.9	1.96
C. Witmer Sherer RH	42.7	93.8	54.6	3.6	1.95
John K. Peters R&GrH	44.8	89.5	51.6	3.8	1.95
Daniel M. Stoltzfus R&GrH	39.7	95.2	57.9	3.4	1.95
Omar S. Kauffman R&GrH	36.1	89.8	52.8	3.7	1.95
Aaron K. Stoltzfus R&GrH	29.6	89.9	51.9	3.7	1.94
J. Wilmar Conrad R&GrH	39.0	88.5	50.9	3.8	1.94
Moses L. Lapp RH	32.0	94.6	47.3	4.1	1.94
Harold G. Shelly R&GrH	33.0	93.5	49.1	4.0	1.94
Abraham Shelly Jr. R&GrH	41.9	81.4	53.9	3.6	1.94
Earl L. Hershey R&GrH	50.6	92.1	48.3	4.0	1.93
John B. Groff R&GrH	76.3	90.3	46.0	4.2	1.93
Emanuel S. Smucker RH	38.4	91.2	50.2	3.8	1.93
John David Martin Mix	35.6	79.8	47.7	4.0	1.93
Marlin R. Musser R&GrH	11.0	100.0	51.0	3.8	1.93
Donald R. Bare R&GrH	61.4	85.0	47.5	4.0	1.92
Vernon R. Umble & Son Mix	66.2	88.2	46.3	4.1	1.92
Ken and Joanne Hershey R&GrH	71.8	94.2	46.7	4.1	1.91
Kenneth L. Beiler RH	51.5	97.0	51.5	3.7	1.91
Jacob S. Stoltzfus R&GrH	37.6	93.6	53.2	3.6	1.91
Harold B. Good R&GrH	33.7	92.4	50.6	3.8	1.90
Loren L. Zimmerman R&GrH	44.8	91.4	48.5	3.9	1.89
Albert E. Fry RH	29.0	85.3	45.9	4.1	1.89
Kenneth D. Myer Mix	66.1	102.0	49.3	3.8	1.89
Leon S. Lapp R&GrH	34.5	87.5	44.3	4.3	1.89
Wilmer G. Kraybill R&GrH	53.3	95.3	47.7	3.9	1.88
P. Robert Wenger RH	36.8	91.0	46.0	4.1	1.88
Samuel M. Martin Jr. R&GrH	61.1	92.7	47.8	3.9	1.88
Naaman W. Stoltzfus RH	33.0	87.7	47.3	4.0	1.88
Ivan M. Hursh R&GrH	49.5	91.0	45.4	4.1	1.87
S.R. Shellenberger R&GrH	70.7	86.1	54.2	3.5	1.87
John S. Beiler R&GrH	27.2	89.4	48.8	3.8	1.87
Sunny Craft Farm RH	32.0	85.9	46.7	4.0	1.86
J. Earl Horst R&GrH	38.1	88.8	49.9	3.7	1.86
Andrew G. Miller R&GrH	35.0	80.7	53.5	3.5	1.86
Gordon L. Sangrey R&GrH	41.0	88.2	49.0	3.8	1.86
Pequea Meadows Farm R&GrH	67.1	96.7	46.4	4.0	1.86
John Omar Stoltzfus, Jr. R&GrH	46.5	88.1	45.4	4.1	1.86
Tom & John Harnish R&GrH	66.5	92.5	46.1	4.0	1.86
Ivan S. Stoltzfus R&GrH	44.0	86.4	44.4	4.2	1.85

(Turn to Page 132)

FOR ALL YOUR CORN NEEDS, CONTACT YOUR LOCAL

P-A-G REPRESENTATIVE



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Cataracts not caused by milk

ROSEMONT, Ill. – There is much confusion as to what causes cataracts, a condition of the eye resulting in blurred vision and often diagnosed by a grey or whitish spot over the pupil. In the midst of this confusion, erroneous statements have been made that yogurt and other dairy foods can cause cataracts. Basically, this confusion results from faulty logic, says the National Dairy Council.

While most cataracts are brought on by advancing age or physical or chemical injury, an inborn error of metabolism known as galactosemia can lead to the eye condition. Galactosemia is the inability to properly digest a common sugar known as galactose. Galactose, in turn, is found as a component of more complex sugars such as lactose (milk sugar) and raffinose (beet sugar). When these sugars are digested by enzymes in the gastric system, galactose is one of the simple sugars broken down for use by the body. People with galactosemia, however, cannot utilize galactose; and one possible result of the sugar's remaining unused in the body is cataracts.

Faulty logic, though, has led to the belief that high dietary intake of galactose can lead to cataracts in normal individuals. Galactosemia is an unfortunate, relatively rare condition. Symptoms of that disorder cannot be extrapolated to the general population.

Early confusion in this area arose when rats developed cataracts on a diet composed solely of yogurt. While no one eats a diet solely of yogurt, rats cannot digest large amounts of galactose. Except for the rare condition of galactosemia almost all humans have an abundance of the enzyme essential for complete galactose utilization.

All authoritative medical agencies would agree that there is no correlation between cataracts and consumption of dairy foods – or, for that matter, of sugar beets – for the general population.

4-H poster night held in York

BAIR – On April 22, 1978 the 4-H Clubs of York County held their Annual Family Fun Night and Poster Contest at the 4-H Center near Bair. Christy Waltersdorff, Hollywood Dr., York, was the mistress of ceremonies for the event which consisted of a covered dish followed by square dancing led by Fred Hutchenreuter, Airville.

Gary Welsh, East Berlin R1, from the Thomasville Automotive Club received a plaque from the state 4-H program for recognition of leadership of the automotive club.

The York County poster contest winners were: Connie Basta, Glen Rock 4-H Community Club; John Basta, Glen Rock 4-H Community Club; Brooke Palmer, Shrewsbury 4-H Community Club; Judy Waltersdorff, Orevalley 4-H Community Club; and Julie Kline, Thomasville 4-H Community Club.

Honorable mention were: Teri Lehigh, Wellsville Boots and Saddle; Michelle Lehigh, Wellsville Boots and Saddle; Linda Brown, Loganville 4-H Community Club; Bryan Palmer, Shrewsbury 4-H Community Club; Mike Welsh, Thomasville 4-H Community Club; and Joanne Haskins, Thomasville 4-H Community Club.

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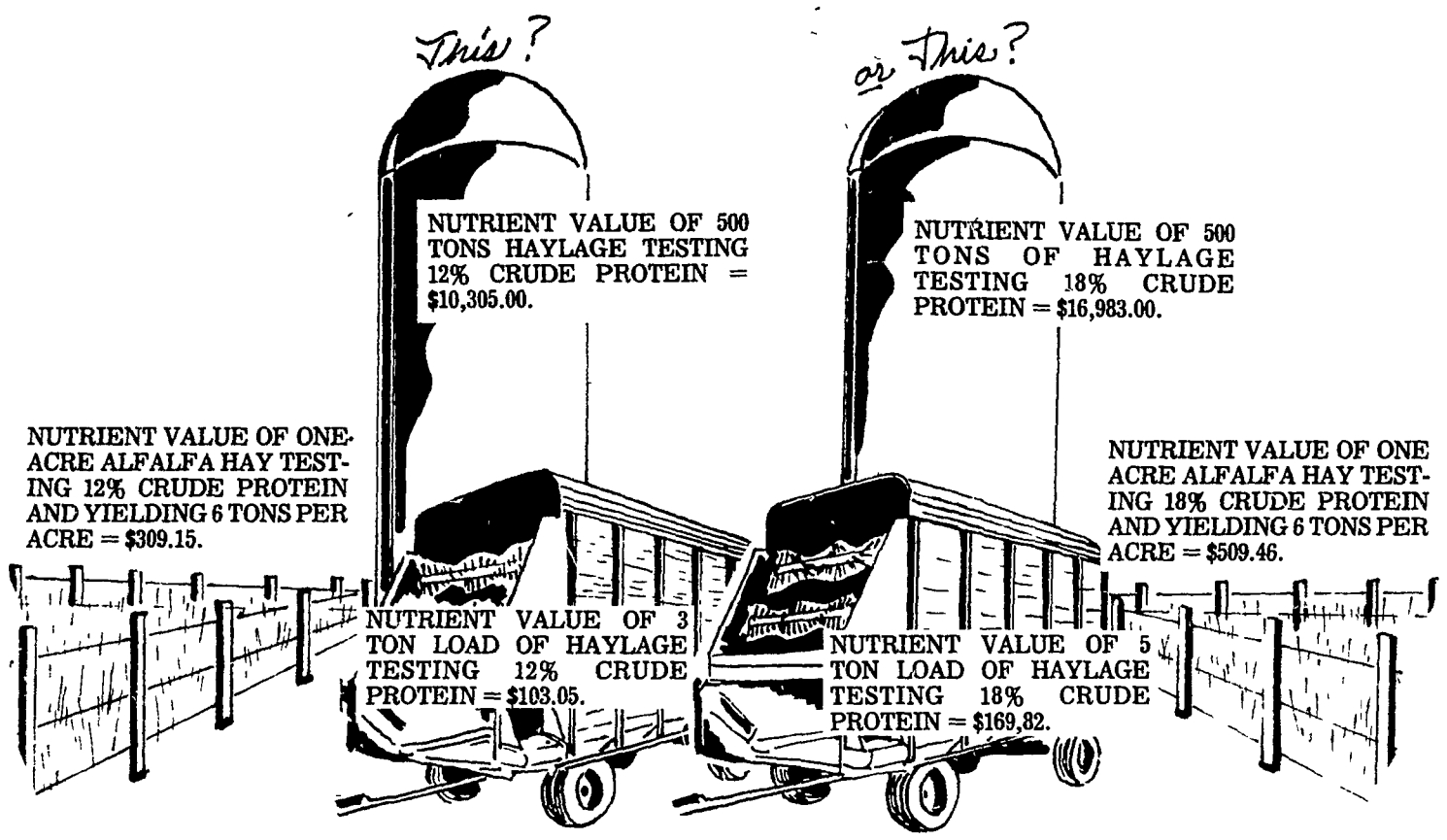
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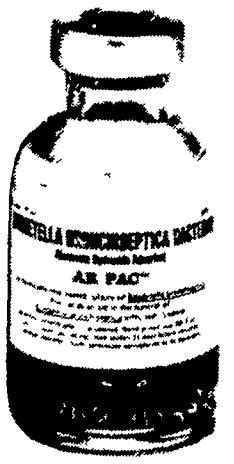

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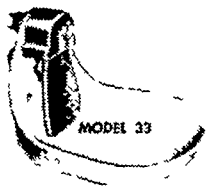

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Lancaster County DHIA

(Continued from Page 130)

Ellis D. Kreider					
R&GrH	55.7	86.1	45.4	4.1	1.85
Paul S. Herning					
R&GrH	54.7	83.1	50.5	3.7	1.85
Glenn E. Burkholder					
R&GrH	60.4	91.8	48.8	3.8	1.85
Alvin M. Martin					
R&GrH	45.4	82.8	45.4	4.1	1.85
Willliam P. Arrowsmith					
R&GrJ	55.6	95.0	35.9	5.2	1.85
Graywood Farms					
Mix	268.2	93.0	45.5	4.1	1.85
J. Ray Ranck					
R&GrH	43.0	93.5	46.9	3.9	1.85
Earl S. Weaver					
R&GrH	43.0	92.9	50.0	3.7	1.84
H. Landis Weaver					
RH	51.8	92.9	48.4	3.8	1.84
LeRoy S. Musser					
Mix	47.0	92.7	47.9	3.8	1.84
Samuel W. Martin					
R&GrH	24.3	97.7	47.4	3.9	1.84
John M. Harnish					
R&GrH	134.4	86.4	49.1	3.7	1.83
Edgefield Farms					
R&GrH	99.9	88.2	47.8	3.8	1.83
Joseph L. Fisher					
R&GrH	33.0	83.0	45.5	4.0	1.83
Nathan E. Stoltzfus					
RH	63.0	88.9	44.1	4.1	1.83
Amos E. King Jr.					
R&GrH	36.0	82.6	49.6	3.7	1.83
Fred Crider					
RG	51.4	92.5	37.0	4.9	1.83
Abram M. Stoltzfus					
R&GrH	41.4	90.1	47.6	3.8	1.83
Sylvn F. Stoltzfus Jr.					
Mix	32.4	100.1	49.4	3.7	1.83
John P. Lapp					
RH	36.4	97.1	47.3	3.9	1.83
Danda Farms					
RH	43.6	89.7	45.1	4.0	1.82
Ivan Bowman Jr.					
R&GrH	28.4	93.1	49.3	3.7	1.82
James W. Bowman					
R&GrH	42.0	87.5	45.3	4.0	1.82
Jonas O. Sensenig					
GrH	38.0	88.4	45.8	4.0	1.82
Melvin J. Martin					
RH	40.0	93.4	46.5	3.9	1.82
Homer G. Hess					
Mix	32.8	96.8	54.9	3.3	1.82
Nelson H. Hershey					
RH	37.2	91.5	44.6	4.1	1.81
John U. Stoltzfus					
R&GrH	35.0	85.6	49.9	3.6	1.81
Kenneth E. Zurin					
R&GrH	79.3	93.9	46.7	3.9	1.81
J. Richard Boll					
R&GrH	38.5	93.6	47.5	3.8	1.81
John S. Zimmerman					
R&GrH	49.6	85.6	45.2	4.0	1.81
Emanual L. King					
R&GrH	40.2	90.1	48.3	3.7	1.81
Glenn G. Miller					
	31.0	97.8	47.3	3.8	1.81

Milk hearing to be May 23

HARRISBURG – Pursuant to the provisions of the Milk Marketing Law of April 28, 1937, P.L. 417, as amended, the Milk Marketing Board will conduct a public hearing for the South Central Milk Marketing Area, Area No. 4, to be held in Room 103, Agriculture Building, 2301 North Cameron Street, Harrisburg, Pennsylvania, on May 23, 1978, beginning at 10 a.m.

Testimony will be received concerning minimum prices which milk dealers shall pay producers for various classes of milk, minimum prices which milk dealers shall charge to other licensees, minimum prices which milk dealers shall charge to consumers, minimum prices milk dealers shall charge to wholesale customers such as stores, restaurants, institutions, etc., and minimum prices which stores shall charge consumers for consumption off the premises, for various types, classifications and containers of fluid milk and milk products.

This hearing has been called by the Milk Marketing Board upon a Petition received from counsel for the members of the South Central Pennsylvania Dairy Industry Association.

Subject to change by the Board during the hearing, the schedule to be followed in the presentation of testimony is given below: testimony by petitioner; testimony by dealers; testimony by producers; testimony by Commonwealth witnesses; and testimony by consumers and all other interested parties.

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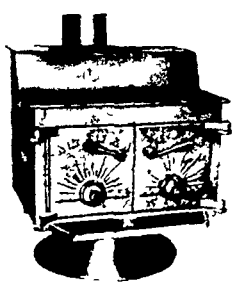

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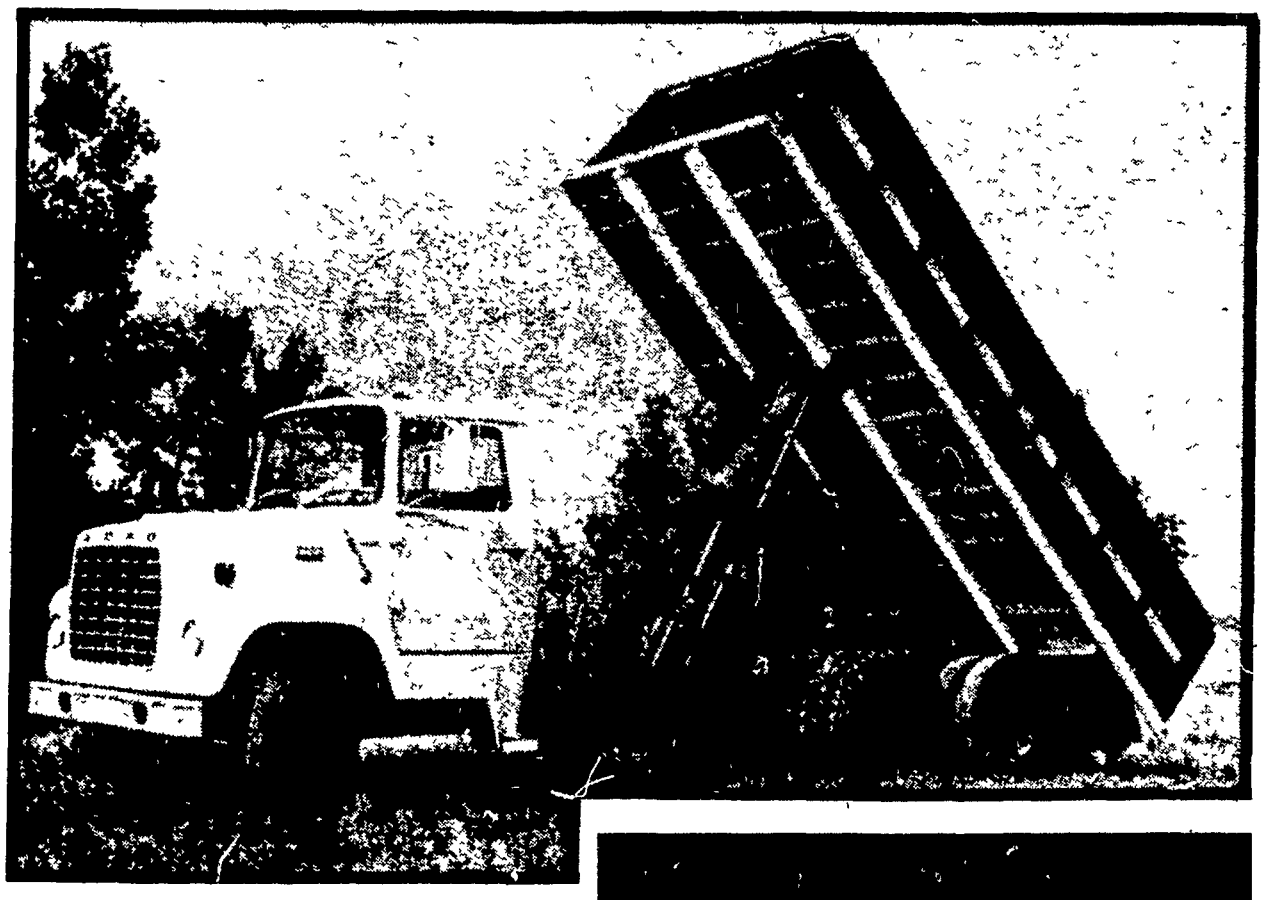

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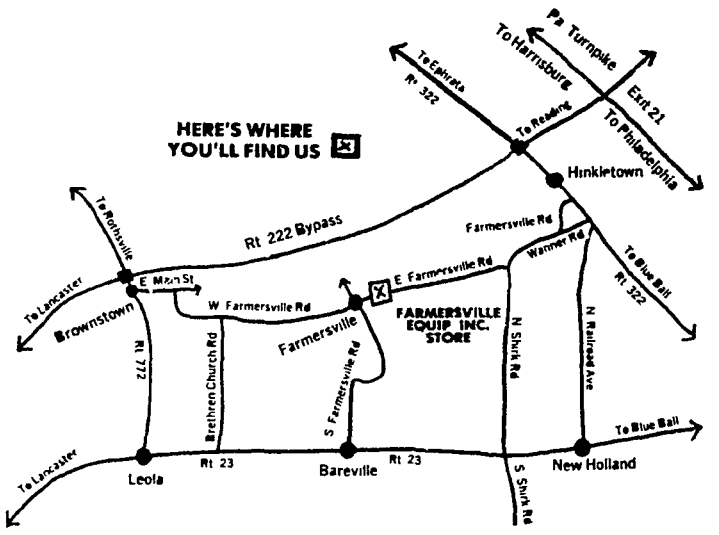

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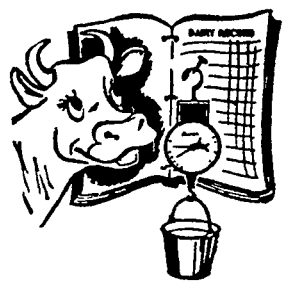
Cumberland County DHIA Monthly Report



Cumberland County Dairy Herd Improvement records show that 8980 cows in 154 herds were on production testing in March according to Duane G. Duncan, County agent. Of the 122 herds on DHIA, 77 herds had an average fat production of 150 pounds per cow per day for the month. During the month 103 cows completed their 305 day lactation with 600 pounds of butterfat. DHIA supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle; Mrs. Diane M. Cain, Newville R2; Jay Zeigler, Carlisle R1, and Scot Foreman, Mechanicsburg R1.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Mark E. Leinaweaver B3	28	96	54.3	3.8	2.06
Herbert B. Shughart B3	24	93	56.4	3.6	2.02
Vallilea Farm B3	101	91	51.3	3.8	1.97
Clifford Chamberlin 3	36	94	50.9	3.8	1.95
Ralph L. Deitch B8	36	90	46.9	4.0	1.89
Melvin E. Stoltzfus B3	35	100	50.3	3.7	1.88
M. Thomas Sheaffer B8	52	84	48.1	3.9	1.88
Paul Strock 3	95	95	51.3	3.6	1.86
Fred B. McGillvray B3	37	93	48.7	3.8	1.86
Leroy Showaker & Son B3	62	89	48.4	3.8	1.85
Fred Naugle 3	53	91	46.5	4.0	1.85
Nevin Shughart B3	30	83	51.7	3.6	1.84
Roy L. & James Miller B3	49	95	48.7	3.8	1.83
M. Thomas Sheaffer 3	51	83	48.4	3.8	1.83
Alfred Gaisler B3	45	91	49.0	3.7	1.82
Wilbur Weaver 3	49	97	47.4	3.8	1.81
E. Lee Oiler & Son B3	37	98	47.2	3.8	1.81
Alfred Gaisler B3	44	91	48.9	3.7	1.79
Leory Showaker & Son B3	63	89	48.1	3.7	1.79
Thrush Brothers B3	95	100	46.2	3.9	1.79
Richard L. Lehman 3	20	93	49.9	3.6	1.78
Paul E. Hornbaker B3	150	96	49.5	3.6	1.78
Glenn & Larry Souder B3	41	93	44.6	4.0	1.78
Charles L. Hehf B3	33	87	46.1	3.8	1.75
Carl Kelso, Jr. B3	50	89	50.3	3.5	1.74
John M. Lippert B3	31	92	45.9	3.8	1.74
N. Hertzler and Sons B3	96	86	46.4	3.7	1.73
Paul R. Cornman 3	41	90	44.1	3.9	1.72
Lee A. Hoover, Jr. B3	31	90	50.7	3.4	1.71
Elmer Gettle B3	49	87	44.0	3.9	1.71
Gerald W. Gayman B3	28	100	43.7	3.9	1.71

(Turn to Page 134)

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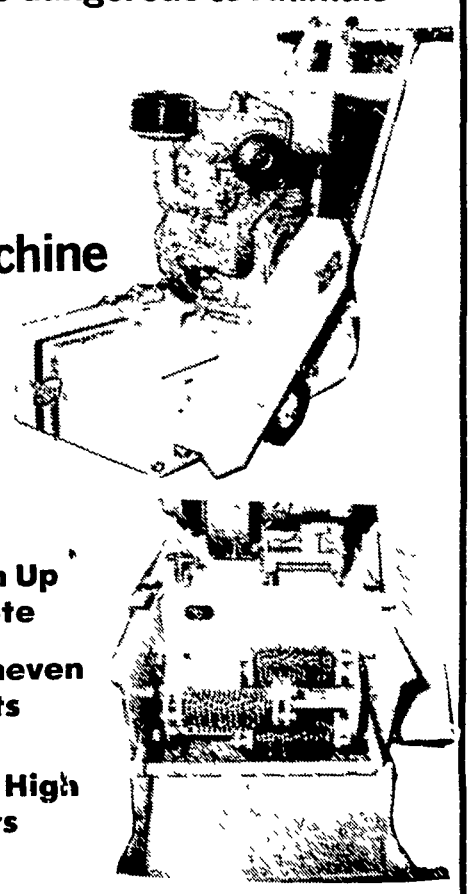

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Cumberland County DHIA

(Continued from Page 133)

Robert H. Jamison 3	27	87	46.0	3.7	1.70
R. Rice and Amos King J B3	35	79	46.4	3.6	1.69
Robert Strock 3	81	94	45.4	3.7	1.69
Berkheimer Farms 3	113	87	43.8	3.9	1.69
Chester C. Weaver B3	64	93	43.7	3.9	1.69
Leroy Chestnut B3	46	93	48.7	3.4	1.67
J. Glenn Glesner 3	44	91	46.9	3.6	1.67
Berkheimer Farms B3	115	87	43.6	3.8	1.67
Creedin C. Cornman 3	34	85	43.3	3.9	1.67
D. Clinton Sauder B3	51	88	42.9	3.9	1.67
Harry & Paul Hoch 3	76	89	43.8	3.8	1.66
Henry & Yvonne Friese B3	57	92	49.5	3.3	1.65
J. Shephard Wolf 3	34	94	47.0	3.5	1.65
Harold E. Weaver, Jr. B3	42	91	42.1	3.9	1.65
J.B. Brymesser & Sons B3	185	88	41.1	4.0	1.64
J. Glenn Glesner 3	45	90	45.0	3.6	1.63
Roy E. Snoke 3	30	95	44.8	3.6	1.63
Chester C. Weaver B3	62	89	41.3	3.9	1.63
Elam Z. Stoltzfus B3	33	75	38.7	4.2	1.63
John E. Lapp B3	41	87	42.4	3.8	1.62
Robert Strock 3	83	93	44.6	3.6	1.61
D. Lehman B8	86	92	42.5	3.8	1.61
David W. Alexander B8	22	99	40.8	3.9	1.61
Oscar Nealy & Sons B8	74	82	43.6	3.7	1.60
Otto Brothers B8	233	89	40.3	4.0	1.60
K Hale & Burkholder B3	42	87	45.1	3.5	1.59
Freshair Dairy Farm B3	52	90	41.7	3.8	1.59
Ashcombe Dover Dairy B3	252	93	41.6	3.8	1.59
Paul Basehore B3	52	79	39.5	4.0	1.59
Glenn & Larry Souder B3	42	85	40.3	3.9	1.57
Roy Wright B3	31	91	38.3	4.1	1.56
Elam Z. Stoltzfus B3	32	73	38.3	4.1	1.56
Roy L. Coover B3	58	95	39.9	3.9	1.55
Ashcombe Farms B3	257	86	41.1	3.7	1.54
Roy J. & Merle Dice B3	48	87	38.9	4.0	1.54
K. Hale & N. Burkholder B3	44	82	42.9	3.6	1.53
Charles L. Nehf B3	31	84	42.8	3.6	1.53
Chester & Galen Smith B3	96	94	41.9	3.7	1.53
D. Lehman B8	84	91	41.7	3.7	1.53
Lee G. Davidson 3	53	74	35.9	4.3	1.53
Chester & Galen Smith B3	96	90	40.5	3.8	1.52
Gerald W. Gayman B3	29	91	39.6	3.8	1.52
Edward L. Brackbill B3	35	83	39.0	3.9	1.52
Ashcombe Farms B3	260	86	39.6	3.8	1.51

(Turn to Page 135)

LOW INITIAL COST. FAST EASY ERECTION. ALL STEEL. LONG LIFE.

14' High Opening. Easy operating sliding doors:

- Two Widths 40 and 48 Minimum length 50 feet
- Additions to length in 25 sections, to whatever length you wish
- Multi-purpose building
- Optional accessories so you can have the building just right for you

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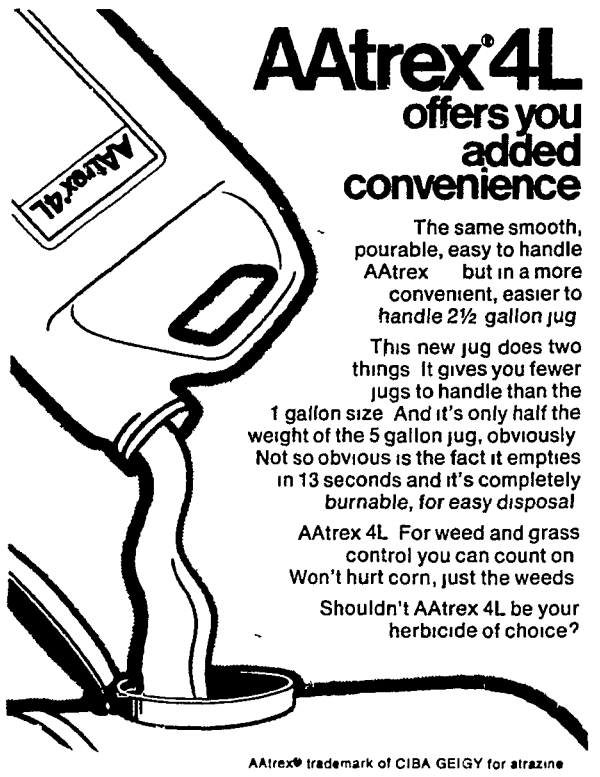
AAtrex® 4L offers you added convenience



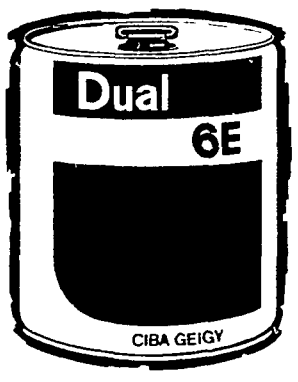
The same smooth, pourable, easy to handle AAtrex but in a more convenient, easier to handle 2½ gallon jug

This new jug does two things It gives you fewer jugs to handle than the 1 gallon size And it's only half the weight of the 5 gallon jug, obviously Not so obvious is the fact it empties in 13 seconds and it's completely *burnable, for easy disposal*

AAtrex 4L For weed and grass control you can count on Won't hurt corn, just the weeds

Shouldn't AAtrex 4L be your herbicide of choice?

AAtrex® trademark of CIBA GEIGY for atrazine



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Controls weeds longer than other grass killers. Even controls yellow nutsedge (northern nutgrass). High concentration for more acres per can-fewer cans to get rid of.

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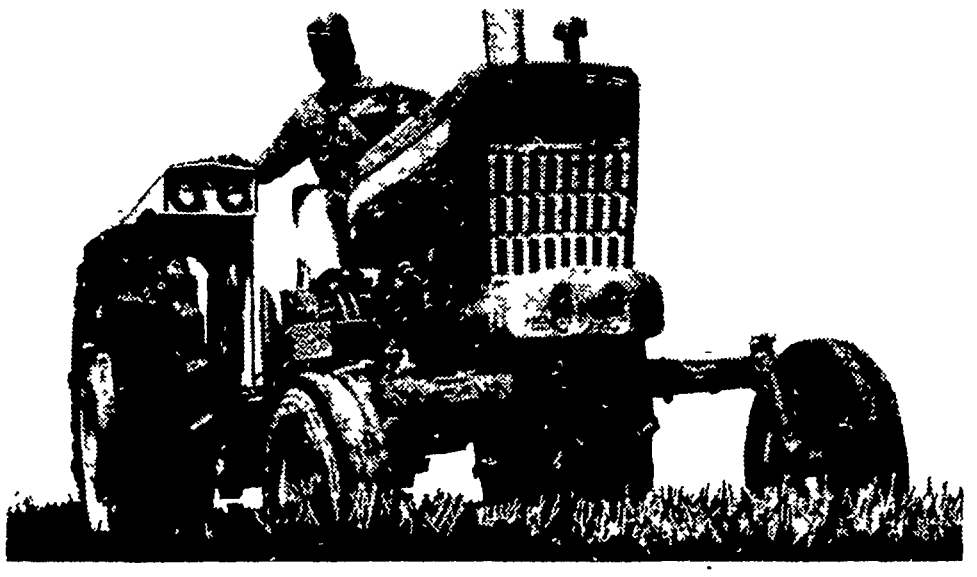

COME IN, LET'S TALK IT OVER!

FARM CREDIT SERVICE

Production Credit Association

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Federal LAND BANK Association

Cumberland County DHIA

(Continued from Page 134)

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS MILK	LBS FAT
John E. Lapp				
B3	40	82	40.3	3.7	1.51
Otto Brothers				
189		10	16,629	3.6	606
Fred Naugle				
Nina	3	17,490	3.5	620
N. Hertzler & Sons				
Tilly	8	19,202	3.9	740
Fay	4	18,599	3.9	724
Sal	3	16,995	3.7	622
Donald L. Basehore				
Susie	7	18,296	4.1	747
Linda	2	16,926	4.0	684
Trixie	7	16,167	3.8	611
Vallilea Farms				
78	6	19,242	3.7	716
9	4	18,262	4.3	790
75	4	18,194	3.3	606
John M. Lippert				
Belle	7	19,018	3.6	683
Marion	9	18,617	3.9	732
Camie	4	17,022	3.9	672
J.B. Brymesser & Sons				
92	5	21,494	3.6	779
12	7	19,238	3.6	690
134	4	18,113	4.1	748
Ashcombe Farms				
98	3	21,143	3.7	792
203	4	19,427	3.9	757
47	5	19,012	3.7	709
84	5	18,787	3.3	623
185	4	18,062	3.3	603
249	6	17,267	3.7	646
297	8	16,805	3.7	618
144	4	16,382	3.8	619
270	3	15,271	4.1	628
Lee G. Davidson				
Sweety	7	19,653	3	688
Mickey	3	15,304	4.0	614
Thrush Brothers				
82	6	25,052	3.5	879
13	5	18,263	3.6	655
79	9	16,713	3.8	640
Willard Fought				
15	8	16,049	3.8	608
D. Lehman				
12	7	18,700	3.7	701
Paul Strock				
Robin	5	20,635	3.6	743
Lila	7	19,221	3.7	719
Nell	10	18,952	3.4	647
Holly	5	18,849	4.3	811
Frankie	9	17,110	3.9	666
Girlie	2	16,261	3.8	616
Harry & Paul Hoch				
Wilma	6	18,468	3.9	713
Roy J. Merle Dice				
2	4	21,353	3.6	767
45	4	16,375	3.7	600
25	3	16,360	4.3	700
Heiser Farm Dairy				
10	9	15,341	4.1	634
J. Glenn Glesner				
37	6	20,525	3.3	678
19	8	19,375	3.8	736
88	3	15,814	3.8	604
Alfred Gaisler				
Terry	8	22,859	3.7	836
Pride	6	21,169	3.7	779
Ora	5	16,144	3.9	632
Paul E. Hornbaker				
109	4	18,540	3.4	634
K. Hale & N. Burkholder				
Doreen	7	20,095	3.5	695
Ida	3	19,913	3.5	694
Sana	5	18,982	4.1	772
Liz	4	18,599	3.7	685
Fifi	3	17,653	3.5	614
Elmer Gettle				
Anna	5	17,592	4.1	722
Peggy	7	16,012	4.7	752
Larry L. Crider				
Tara	5	17,880	4.2	759
Segis21	9	15,164	4.1	619
D. Clinton Sauder				
Gloria	3	16,636	4.3	719
Fred B. McGillvray				
Trixie	2	17,949	4.1	738
Ross H. Holtry				
70	8	18,984	4.1	777
Herbert B. Shughart				
Karen	6	20,786	3.4	712
Charles L. Nehf				
Cristy	4	18,374	3.3	605
D.T. McCullough Unit 2				
154	4	18,689	3.4	640
77	7	18,439	3.3	607

(Turn to Page 136)

Martin LIMESTONE

Apply lime often for best results

To keep your soil neutral liming every 2 or 3 years is recommended, because of the new higher analysis fertilizers being used today

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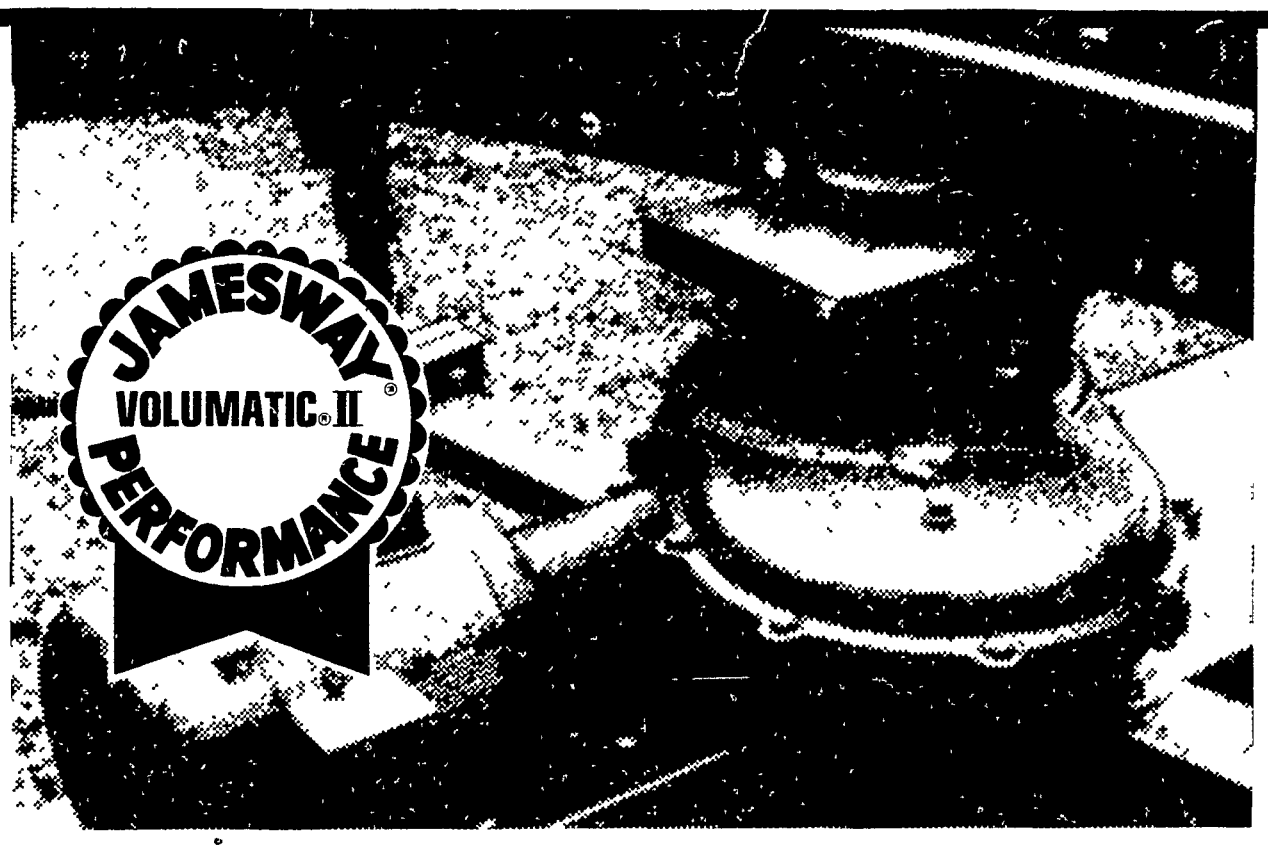
Gap, Pa 442 4148



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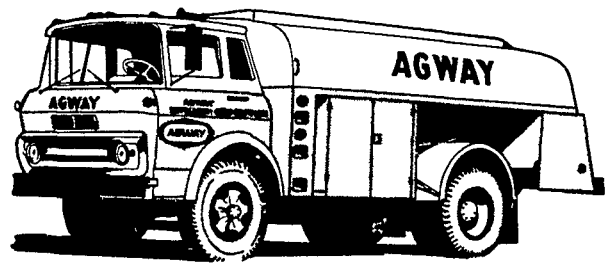

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LANCASTER, PA.

Lehigh County sweeps Penn State judging contests

UNIVERSITY PARK — The annual dairy and livestock judging contests were held at Penn State University on April 15 with Lehigh County teams taking first placings in both events.

DAIRY JUDGING

In 4-H team competition, the overall winner was the Lehigh County group comprised of Richard Heyer of Kutztown and Curtis and Robin Dietrich of New Tripoli. Their coach was David Dunbar.

First in giving oral reasons was a team from Lebanon County, made up of Gary Mase of Lebanon, Ann Weaver of Fredricksburg, and Allen Hostetter and Jan Bomgardner of Annville. Their coach was John Bomgardner.

In FFA team competition, the winner in overall competition and oral reasons was the Oxford Chapter of Chester County. Bernie and Barry Hostetter and Edward Breckbill, all of Oxford, and Alan Mason of Nottingham, made up the team coached by Dr. Kenneth Thompson of West Grove.

Second place team overall was the Solanco "A" team. This included Douglas Hershberger of Quarryville, Thomas Kirk of Peach Bottom, Axle Linde of Oxford, and Tim Hanks of Drumore.

In second place for giving oral reasons was the Solanco "B" team. Members were Tina Buchner of Quarryville, Margo Armstrong of New Providence, and Jeff DeLong and Mike Rhoads of Peach Bottom. Both teams were coached by Dr. William Fredd of Quarryville.

Third place for oral reasons went to the Cloister "A" team of Lancaster County. Members were Larry Burkholder and Robert Fox of Lititz and Kevin Smoker and Mark Weiler of Stevens. They were coached by Lewis Ayers of Akron.

Winner of first place in 4-H individual competition was John Moore of the Franklin County "A" team. Leon Sollinberger of Everett was second overall and first giving oral reasons. Curtis Dietrich of New Tripoli was third highest individual.

Sheryl Bollinger, Lititz, was second highest in giving oral reasons and John Burket, East Freedom was third.

In FFA individual competition, Steve Ritchy of Rolling Spring placed first in overall competition and third in presenting oral reasons. Thomas Kirk of Peach Bottom was second overall and first in oral reasons. Edward Breckbill of Oxford was third highest in overall competition with Larry Burkholder of Lititz second in presenting oral reasons.

BEEF JUDGING

FFA and 4-H club members also competed April 15 in the livestock judging contest held at Penn State University. The event was sponsored by the campus chapter of the Block and Bridle Club.

In the junior division, Gail Snyder of Lehigh County captured the title of "high individual overall." Harris Wright of York County was second overall followed by Diane Krause of Lehigh County, third; Tim Beck of York County, fourth; and Sarah Fretz of Lehigh County, fifth.

Team competition was won by Lehigh County. Members of the team were Gail Snyder, Brian Ruch, and Diane Krause. Teams from York County captured second and third places. The second place team members

(Turn to Page 141)

Cumberland County DHIA

(Continued from Page 135)

Ashcombe Dover Dairy				
110	6	18,920	3.7	691
156	6	16,865	3.9	654
G92	4	16,845	3.6	612
R164	8	16,587	4.1	683
279	3	15,151	4.2	632
Paul Basehore				
Mary	6	12,732	4.8	607
Leroy Showaker & Son				
Bess	5	17,760	4.4	774
John F. Stamy III				
163	8	20,163	3.9	786
125	7	19,157	3.7	708
216	5	18,466	3.3	605
188	6	16,958	3.6	605
Carl Kelso, Jr.				
1	5	21,584	3.0	658
43	4	19,958	3.3	662
John E. Lapp				
Janie	7	19,183	3.2	616
Chester C. Weaver				
Lucy	8	25,566	3.8	966
Blacky	7	22,612	3.0	684
Folly	7	16,682	3.9	658
Samuel D. Shenk				
Vumisty	3	16,750	3.7	621
Mark E. Leinaweaver				
Sandy	5	19,154	3.6	689
R. Rice & Amos King				
42	5	17,709	3.5	618
David L. Mains				
83	6	17,370	3.7	648
Carl M. Haas				
Sadie	6	20,162	3.6	730
Carin	3	15,235	4.2	637
Oscar Nealy & Sons				
13	8	16,909	3.6	609
Harold E. Weaver, Jr.				
32	4	15,246	4.1	626
Berkhiemer Farms				
80	5	19,890	3.5	699
55	3	18,669	3.3	616
54	5	15,104	4.2	629
Amos Z. Leid				
11	0	18,738	3.6	668
59	5	18,600	3.9	731
33	6	17,743	3.7	665
31	4	16,621	3.9	649
M. Thomas Sheaffer				
Hattie	8	20,086	3.9	775
Inka	3	18,414	3.7	681
Lisa	3	15,146	4.1	617
Lee A. Hoover Jr.				
Dawn	7	18,913	3.4	637

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- Livestock
- Recreation
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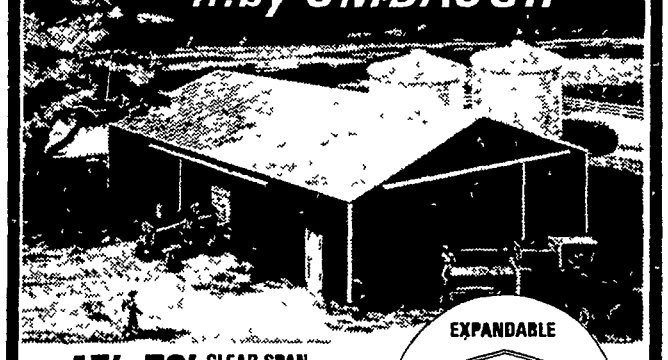

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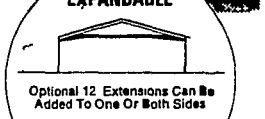

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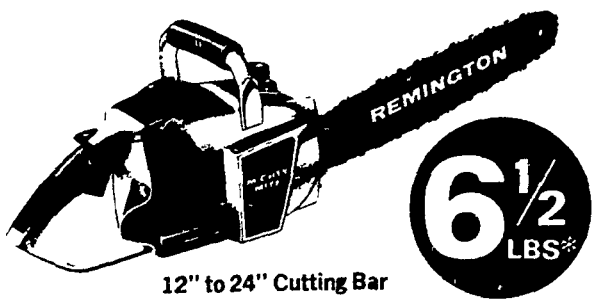

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Keystone Rodeo coming

LANCASTER – World Championship rodeo is again coming to The Buck Tractor pull stadium on May 6, rain or shine.

For the fourth season, David Martin, Menges Mills, Pa., will be bringing the thrills of his nationally sanctioned Keystone World Championship rodeo to Lancaster County.

The championship events will include bareback bronc riding, steer wrestling, saddle bronc riding, team steer roping, Brahma bull riding, calf roping, and girl's barrel racing.

Added attractions will be junior bull riding for children age 15 and under as well as a kid's calf scramble for children of the same age limit.

For further entertainment, the Dillards, from Malden, Mo., world champion trick riders for the International Rodeo Association, will be on hand to perform, and Mike Rhineer, Jr., from Willow Street, Pa., will make his professional rodeo debut as a trick and fancy roper.

Of course, no rodeo would be complete without bullfighting rodeo clowns, also part of the show.

Show times are 2 and 8 p.m. at The Buck tractor pull stadium, 10 miles south of Lancaster on Route 272.

One dollar can be saved on advance tickets, which can be purchased at Mailman's of York and Lancaster, Park City Sport Center, Shenk Brother Sporting Goods, Lancaster; Maplehofe Farm Dairy, Quarryville; Carr's Market, Quarryville; Willow Street Diner; Benson's Leathercraft, Ephrata; and Cape Horn Corner Tack Shop, Red Lion.

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Cumberland Co. Extension expands office services

CARLISLE – Candice Ward and Sylvania Negley have been hired as program assistants for the Penn State Cumberland County Cooperative Extension Service through the Agriculture and Home Economics Extension Association.

Mrs. Ward, a graduate of Morehead State University, Morehead, Ky., has been hired to develop adult programs for Extension in the area of clothing and textiles. She will be conducting courses, clinics, talks, and workshops throughout Cumberland County.

Job responsibilities for Mrs. Negley will center on expansion of the 4-H program, especially in the Carlisle and West Shore. Sylvania is a graduate of Boiling Springs High School and has been active as a 4-H leader and as a parent of 4-H'ers.

Funding for the positions was possible through funding from the county commissioners. Both jobs are part-time.

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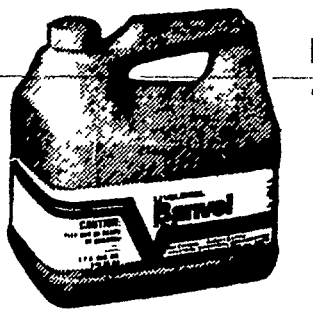

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Two factors may halt swine reproductive efficiency

By JOYCE BUPP
Staff correspondent

YORK – A combination of heredity and nutrition practices may halt further gains in swine reproduction efficiency, according to state veterinarian Dr. Leonard Harrison. The Summerdale laboratory specialist was one of two speakers who critically appraised current methods of herd management during a clinic sponsored by the county Pork Producers Association.

Harrison sees little research being done on problems confronting the hog industry, except for a few studies on infectious diseases. And, although desirable hog characteristics have drastically changed over the past two decades, nutritional policies in swine feeding have not kept pace.

An increasing number of samples are showing up at the state laboratory with bone structural weaknesses and defects. The scientists studying the problem suggest that the tendency of hogs to go down or become crippled may be inherited.

Harrison cited one example of a hog producer who had 10 per cent of his swine herd either down or limping. A percentage of that quantity, in Harrison's opinion, points to a need for immediate management changes.

"Sound bone structure is a key to good reproduction," emphasized the veterinarian. A weakened skeletal structure will result in boars that are unable to mount for breeding purposes and sows with litter delivery difficulties because of squeezed pelvic areas.

"Overselecting" for rapid growth and development has probably contributed greatly to the bone structure weaknesses.

Hogs are expected to grow to 70 times their birthweight in a mere five months. But indications are that slower growth will build a stronger overall bone structure with less likelihood of crippling.

Bone, joint and leg problems continue to be a key reason for culling animals, Harrison reminded the hog producers, and the heavy, meaty animals popular in commercial herds are exactly the type developing the most problems in these areas.

Leptosphirosis in hogs was another touched on by Dr. Harrison's presentation.

"I'd like to be able to say vaccinate and your problems will be gone, but it just isn't so" he lamented.

Some herds that had been vaccinated are still turning up with the reproductive disease and Harrison suspects that the "typical picture" of lepto infections may be altering with the addition of more resistant strains.

Sow deliveries of slightly decomposed or "measled" stillborn piglets may be a symptom of this changing lepto infection. Cultures from animals displaying such symptoms have been sent to the Center for Communicable Diseases in Atlanta, Ga., for further investigations.

A three-way vaccine is available and has been used in some herds where problems had been found.

Dr. Leonard Harrison

In spite of widespread concern, no outbreak of psuedorabies has ever been found. An infestation of the state herds would cause severe reproductive problems and the disease is a problem in areas of the country where high-density hog populations exist.

Harrison noted that the pseudorabies is becoming more prevalent in the Carolinas, and in Georgia an average of one outbreak per week has been reported.

"We've got to get some research going somewhere!" was Harrison's assessment of the tuberculosis scare that has had area hog buyers and packers nervous over the past few weeks.

The problem is national in scope and the veterinarian sees little chance that a complete eradication will ever be attained. There has never been any documentation of swine tuberculosis causing any harm to humans. However, carcasses found with any disease traces during slaughter insepctions are condemned and produce an economic loss to the packing house.

Fulton Grange observes Grange week

OAKRYN – Open house, in observance of Grange Week (April 23-30), was held by Fulton Grange No. 66 at their hall in Oakryn on April 24 at 8 p.m.

Honey Brook Township Grange No. 1688, Chester Co., presented the Pennsylvania State Grange traveling flags with appropriate ceremony. Their master David Wanner made the presentation of the American flag and the National Grange flag to Fulton Grange Master Edward Zug. Other officers of both granges participated.

The National Grange flag was adopted in 1966, as designed by Margaret E. Williams of Union Grange, Center Co., Pa. and Mrs. Blanche Newsome, the wife of the then master of the National Grange, Herschel D. Newsome.

The following announcements were made: Fred Eshleman, chairman of the Lakewood, Fla. Sr. High School Music Dept., will present his St. Petersburg Sunshine Embassadors, The Spartones, at Fulton Grange Hall on May 5. Lancaster County Pomona Grange will present part of the program at the Pomona visitation meeting May 6, 7:30 p.m. at New Hope, Bucks County. The women's activities committee will be in charge of the program at the next meeting of Fulton Grange to be held May 8 at 8 p.m. when Miss Nancy Henkel, Lancaster County IFYE representative, will tell of her experiences this year.

CICADA ACRES
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JERSEY DISPERSAL

Along Rte. 472, 6 mile north of Oxford, 8 miles south of Quarryville, Lancaster, Pa.

WEDNESDAY, MAY 24, 1978
10:30 A.M.

56 COWS, 49 HEIFERS OF WHICH 23 ARE BRED . 9 FOR SPRING, 14 FOR FALL, BALANCE YOUNGER.

Ten cows are daughters of Duke Orator Beacon Nine by Y-Brook Dandy Sparkle. Six by Generator Dandymac Troubador. Other sires represented are Dandymac Beacon Gold Ring, Favorite Secret Triumph, Milestone Beacon Prospector, Evangelist Tristram Gem and Merrymaker.

Heifers are by Secret Baronet, Advancer Sleeping Milestone, Duke Orator Beacon and Cicadas Charisma a son of Observer Chocolate Soldier, First daughters are starting to milk. "Charisma" was at Walabe Farms.

Service sires are Generator Jeweler, Forest Midnight, Supreme Virginian, "Bold Torono" and Duke Grand of Cicada a son of Duke Orator Beacon, by a daughter of Sables Welcome Sensation.

Also semen of Duke Orator Beacon and Cicadas Charisma selling.

Herd is certified and accredited.
Catalog by request.
Sale in tent.

Terms by:
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Box, 294,
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Carl Diller } Auctioneers

LUNCH FURNISHED.

PUBLIC AUCTION
30 YR. COLLECTION OF ANTIQUES
SATURDAY, MAY 6
9:00 A.M.

Take 23 West, to Twin Valley Road, to Rt. 82 North, approximately 2½ miles down the road on Rt. 82, follow arrows.

1939 Plymouth, Ford dump truck, AC caterpillar,- Misc. parts for cars, box lots of tools, new pipe, 2-man chain saw, copper washboiler, Victorian brass candlestokes, oriental gray marble top table and matching chairs, Empire closet, 2 Franklin Stoves, antique baskets, old stoves, old frames, brass beds, assorted lamps and shades, antique oil lamps, paint lanterns, hutch cupboard, single door wardrobe, antique mirrors, antique oak table, spinning wheels, jelly cupboard, Jerome Clock, Ingraham mantel clocks, antique coca cola tray.

There will be over 500 items sold. This is a collectors paradise. This furniture has not been touched for 15 years.

Estate of
PHILIP SCHNEIDER

Atty. Leo Eschbach
R.H. Thompson, Auctioneer
323-7870

Terms: Cash

ANTIQUE AUCTION
For Francis Isaac
SATURDAY, MAY 6
Time 10:30 A.M.

212 E. Broad St. Paulsboro, N.J. Take 322 East to New Jersey, after leaving Bridge take Rt. 130 North to Paulsboro. Paulsboro is about 10 minutes from Bridge.

Early Chest, Windsor chairs, early Hepplewhite table, spinning wheels, wool winder, drop leaf tables, slant top desk, hutch, top for high boy, deacon's bench, ladder back chairs, mantle clocks, Chippendale mirrors, cast iron stove, Currier & Ives prints, whale oil lamps, pierced lanterns, pewter, glass chain, sleigh bells, copper luster, cruet sets, picture frames, old carriage lamps, western ho, copper kettle, trivets, silver flatware, old bottles, old jars, many other primitive and unusual pieces of glassware.

Auctioneers Note: The contents of this sale, are contents of a former Antique Shop closed since 1930. A lot of rare and unusual pieces to be sold. Don't miss this sale.

Terms - Cash or check if Approved by Auctioneer
Ralph D. Hughes -- Auctioneer
1-609-589-6454

Lunch - Served

PUBLIC SALE
LIQUIDATION OF WHOLESALE FARM EQUIPMENT & SUPPLIES
For Harold H. Kauffman
SATURDAY, MAY 20
9:00 A.M.
Located at Baker Terminal Warehouse. 1133 Manheim Pike, along Route 72 Lancaster, Pa.

NEW EQUIPMENT AND SUPPLIES

3 - 1 row 3 pt. cultivators, 9 - 3 pt. lift booms, 3 - Foote cement mixers, 2 - 12 hole Brower hog feeders, galvanized stock tanks, 2 Energy pickup truck hoists, 6 - Energy 6 - 19 - 12 - 20 ton truck hoists, wagon box hoists, 4 - 5- 6 inch grain augers, and extensions, gas, and electric air compressors, 1 - 2 - 3 - 5 H.P. electric motors, farm gates, garden cultivators, Nelson, Brown, Daisy, and Trojan stock and hog waterers. Stainless wash tanks, clear plastic milk tubing, tractor tire chains, cross links, large selection of tow chains and chain binders, 40 - various size hydraulic cylinders, Hinson weather breaks, Hypro hi-pressure pumps, hand, and power winches, Golden rod oilers, seat cushions, Patio bells, tractor drawbars, P.T.O. adopters, electrical cords, large selection of Clevis, drawbar pins, safety cock pins, hooks, link pins, coupler and hitch balls, large selection of repairs for above items.

OFFICE FURNITURE

Conditions - Cash or Certified Check only
HAROLD H. KAUFFMAN
Owner

Auct.
Earl S. Buffenmeyer

ABSOLUTE AUCTION
Contractors Equipment & Inventory must be sold to go out of Business: Location of sale at Rudnick's Sales Barns, Route 213, Galena, Md.
SATURDAY, MAY 6
At 11:00 A.M.
GENERAL—PLUMBING—HEATING—ELECTRICAL

INVENTORY: Pipe fittings, brass, copper, plastic & PVC pipe...Electrical supplies & parts, wire, light bulbs, etc...Heating supplies & parts, burners, nozzles, switches, relays, etc...large amount of Pittsburgh paint, brushes, shaker, etc...

TOOLS: Ridgid #300 pipe threader 2", Ridgid adapter #300 for 2½ " to 4" pipe, 4 Ridgid 2"x4" cutters & reamers, Ridgid dies 1" to 2" and dies 1/8" to ¾", lead pot burner & tank, 3 acetylene torches and welders, & 4 acetylene B tanks, cast iron cutter, 48" pipe wrench, 3 hp troweling machine, Marquette 250 amp welder, B & D electric hammer, power feed #70 elec. eel, ammo-gun, transom level w/tri-pod, floor nailer, etc...

TRUCKS & EQUIP: 2 Chev. ½ ton pickups '69 & '65, w/metal tool boxes; '65 Chev. Elcamino V-8, '61 Chev. panel w/roof rack 801-N Ford Backhoe, '51 4-wheel low trailer w/wench, '54 GMC dump truck.

OFFICE EQUIP: 2 metal desks, office & typing chairs, two 5-drawer filing cabinets, metal storage cabinet, billing file, 2 standard Royal and Underwood typewriters, safe-file, billing machine, add machine, NCR cash register, oak desk & chair, air conditioner, scale, & many other items too numerous to mention, etc.

WOODALL & STIDHAM,
General Contractors
of Galena, Md.

Harry Rudnick & Sons, Inc.
Auctioneers of Galena, Md.

Food's links to cancer are unsubstantiated

ROSEMONT, Ill. – Cancer is the second leading cause of death in the United States. Based on a survey of studies, it has been shown that environmental factors have been implicated in the development of cancer. Current data are contradictory, however, and no solid evidence is available to single out any component of the diet as either causing or preventing the development of cancer.

Data implicating dietary factors have been based on population studies. But other aspects of life in such populations would similarly correlate with diseases including cancer. And such correlations do not imply causes. Laboratory studies have similarly been inconclusive. The effect of dietary components – be they fat, cholesterol, protein, vitamins, carbohydrate, fiber, or minerals – on the development of cancer has been shown to vary according to the dose of the component, the animal being fed, and the type of cancer being studied. Dietary components, moreover, are seen as modifiers rather than initiators of tumor growth. And extrapolations from animals to humans are difficult if not impossible, says the National Dairy Council.

The American Medical Association has stated that there is no need for radical modifications of the diet with respect to cancer. The data, the AMA says, are not conclusive.

To assure consumption of the nutrients necessary for growth and maintenance, and to avoid nutrient imbalances, one should select a wide variety of foods from the four food groups. Each day, foods should be eaten from the milk group, meat group, fruit-vegetable group, and grain group.

Moyer herd heads Schuylkill DHIA

SCHUYLKILL HAVEN – The herd of Wilbert Moyer, Schuylkill Haven R1, produced the highest milkfat in Schuylkill County for the month of March, according to information released by the Pennsylvania State University and J. Allan Shoener, Schuylkill County agricultural agent.

With 35 animals on test, Moyer's cows produced 54.6 pounds of milk per cow per day with 2.14 pounds of milkfat. Taking a close second in butterfat was Heisler Brothers' herd with 2.12 pounds. On 70 cows, this Tamaqua R1 dairy averaged 50.2 pounds of milk per cow per day.

The herd owned by Bruce Leatherman, Tamaqua R1, averaged the highest amount of milk per day with 56.5 on 50 cows and a 2.05 milkfat test.

Twenty-eight cows finished lactation records with 600 pounds of milkfat in March. The records are based on 305 days or less at two times actual production.

Of those 28 animals, three cows produced over 800 pounds of fat. Leatherman, again, came out on top with an animal named Eclipti. She produced 899 pounds of milkfat as well as 22,259 of milk. Coming right behind her was a cow owned by Miller and Rex, Inc., Andreas R1. "Jill" produced 875 pounds of fat and 18,740 pounds of milk. Third in line for butterfat production was a second cow owned by Bruce Leatherman. "Paula" produced 847 pounds of fat and 20,514 pounds of milk.

Swine club to organize

LEESPORT -- The organizational meeting of the Berks County 4-H Swine Club will be held on Wednesday, April 19 at 7:30 p.m. at the Berks County Agricultural Center.

A slide presentation entitled "The 4-H Swine Feeding Project," will be shown after which the market swine project will be explained by Clyde A.B. Myers, county agent.

Interested youth should be present at the meeting. For more information, call the Penn State Cooperative Extension Service at 215-378-1327.

Lehigh Co.

(Continued from Page 136)

were Tim Beck, Brenda Werner, and Brenda Waite. The third place York County team included Dave Wise, Jeff Sneeringer, and Harris Wright. Teams from Lehigh and Indiana counties won fourth and fifth places.

Ken Winebark of Rochester Mills won high individual overall in the collegiate professional division. The second place individual overall was Ginger Stokes of Westtown. Ginger also won high individual in oral reasons. Kim Horning of Mifflintown placed third overall; followed by Terry Coon of Clinton, fourth; and Jane Gregory of Lititz, fifth.

Trophies for high point individuals will be awarded at the Little International banquet following Show Day today. The agenda for show day begins at 8 a.m. in the Ice Pavilion at University Park. Admission is free. Spectators are invited to observe Penn State students competing for fitting and showmanship awards. Horses, sheep, swine, and cattle will be shown..

PUBLIC SALE

ANTIQUES & HOUSEHOLD FURNISHINGS

SATURDAY, MAY 20

9:30 A.M.

Located on the corner of West State Street and Summitt Ave. at what is known as 201 West State Street, Borough of Quarryville, Lanc. Co., Pa.

Antiques consist of Victorian sofa, dry sink, 2 corner cupboards, Dutch cupboard, cherry dropleaf table, 6 leg dropleaf table, round table, slant top desk, marble top wash stand, marble top stands, wall table, spool stand, wash stand, night stands, candle stand, marble topped metal stand with copper & brass legs, Boston rocker, ladder back rocking chair with rush bottom, 3 cane seated rocking chairs, platform rocker, other rocking chairs, cane seated chairs, rush bottom chair, 4 spindle back chairs, ladder back chairs, other odd chairs, high chair, childs rocker, stools upholstered chair, Mistress chair, old fashion bed, Swelled front marble top dresser, chest of drawers, bureau, chest, clothes tree, mirrors, coat rack, magazine rack, Victrola, treadle sewing machine, coo-coo clock, old clock, old books, old post card albums, horse blanket, set of Bone china, set of Willow Ware Ironstone China, individual salt collection, bisque figurines, collection of china tea pots, souvenir glass, carnival glass, china plates, 1909 Calendar plates, goblets, vases, cut and pressed glass, large pitchers, Strawberry pitcher, yellow depression glass, Vaseline glass slipper, old bottles, 2 wash bowls and pitchers, bureau set, hat pin holder, iron bank, 2 Spittoons, deep old picture frames, Daisy picture, Sampler Dec. 25, 1877, 2 braclet lamps, kerosene light, hanging lamp, bottom of Gone With Wind Lamp, coffee grinder, old wooden duck decoy, boot jack, crocks and jugs, iron pot, bench, old ice box, and many other articles.

No inspection of any articles prior to day of sale.

Sale by

MRS. ESTELLA R. WIMER

Kersey A. Bradley, Auct.
Kirk & Eschbach, Clerks

Lunch Available

PUBLIC SALES

By order of

WALTER H. STUMP & LANCASTER COMMONWEALTH NATIONAL BANK

Scheduled for

TUESDAY, MAY 2 and TUESDAY, MAY 9

HAVE BEEN CANCELLED

ROBERT SECHRIST, Auctioneer

PUBLIC SALE

Jimmy's Nursery

OF LANDSCAPE EQUIPMENT NURSERY STOCK

SATURDAY, MAY 6

1503 Jay Street, North Lebanon Twp., Lebanon, Pa. Along the road leading from Route 72, Lions Lake to Sandhill.

TRUCKS

1975 GMC ½ ton pickup 350 engine A-trans., and topper, 34,000 miles.

1972 GMC 1500 ½ ton pickup 350 engine A-trans.

1965 GMC ¾ ton pickup 6 cyl.

EQUIPMENT

Ford 3000 tractor with loader, Olson landscape blade, Arps 8 ft. stone rake, 6 ft. 3 point disk harrow, Ford posthole digger, 8" and 24" auger, 5 ft. trailer lawn seeder and roller, Gill tractor seeder, 2 AC 212 lawn tractor with mowers and blades, 7 H.P. Homelite lawn tractor, Jari sickle bar mower, 5 Goodall mowers, 3 Gibson mowers, AC self-propelled mower, Goodall self-propelled mower, Power edger, 2-Scott 100-S seeders, Scott 75 seeder, 3 cyclone spreaders, 2-4 H.P. tillers, 2-4 H.P. cultivators, 7½ H.P. cultivators and plow, 2—30 gal. Spartan power sprayers, 2—36 inch aerators, engine powered Ramrod leaf vacuum, Jacobsen snowblower, 7 H.P. irrigation pump with approx. 700 ft. line and sprinklers.

3 point hitch lift boom, knapsack sprayers, edgers, saws, digging iron, sledges, 36 ft. aluminum extension ladder, 20 ft. wood extension ladders. 2 wheelbarrows, 6 and 8 ft. stepladders, rakes, forks, shovels, and numerous other items.

TREES AND SHRUBBERY

120 trees 6-12 ft. Birch, Red Maple, Pin Oak, Sweet Gum, Honey Locust, Flowering Cherry.

400 shrubs, upright and spreading yews, yellow, green and globe arborvitae and numerous other shrubs.

Also articles of household furnishings.

Sale to commence at 10:30 A.M.

Conditions by

JOSEPH A. CIKOVIC, Owner

Auct. Earl S. Buffenmeyer

NEW HOLLAND SALES STABLES

FIFTH ANNUAL SPRING

GRADE HEIFER SALE

SATURDAY, MAY 20, 1978

10:00 A.M.

Good quality Grade Holstein heifers of all ages from small calves to big fancy springing and fresh heifers. Many heifers bred for summer and fall freshening.

We expect about 1500 grade heifers from local herds with good pedigrees.

For more information to buy or sell at this special sale contact:

ABE DIFFENBACH

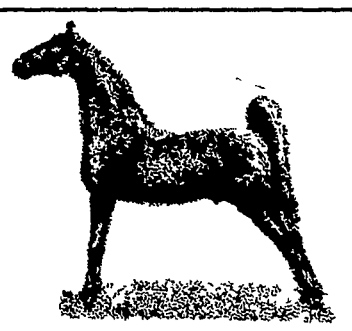
354-4341

or **NORMAN KOLB**

397-5538

Notice to consignors - our commission rate is 3 percent. All heifers must have 30 day Pennsylvania health charts and should be eligible for out of state buyers. At last year's sale we sold over 1700 head of heifers to buyers from eight different states.

SPECIAL HORSE SALE



NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.

FRIDAY, MAY 12, 1978

7:00 P.M.

SPECIAL CONSIGNMENTS:

1 load work and driving horses consigned by Ward Wright.

1 load consigned by Steimer Bros.

1 load work horses and mules consigned by Norman Kolb.

1 load driving horses from Noah Martin.

1 load driving horses from Levi. B. Stoltzfus.

1 load driving horses from Clayton Waterbury.

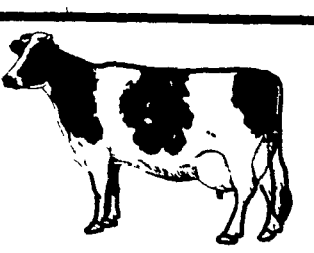
Also some local driving horses.

Drivers hooked at 1:00 P.M.

ABE DIFFENBACH, Manager

717-354-4341

EVENING SALE SNOWBURG ESTATE MILKING HERD DISPERSAL



Located on Mt. Zoar Rd. off Dutch Hill Rd., 6 miles from Elmira, N.Y. 7 miles from Caton, N.Y. Watch for auction arrows off Rt. 328 at the Caton Exit or off Hendy Hollow Rd. Due to the death of your husband, I will the following on

WEDNESDAY EVE. MAY 10

At 8:00 P.M. Sharp

60-HIGH GRADE HOLSTEINS-60

60 mature cows, 10 cows fresh since Feb., 6 cows handling calves, 14 due Aug. and Sept. 22 checked safe with calf. Cows milking near 50 pounds a day average. Mr. Snowburg tried to produce near the same amount of milk all year, just a good producing herd of cattle. Most of the cows are from A.B.S. sires, a few Eastern and nearly all cows are bred back to top Eastern sires. Interstate tested, preg., ex. If you need replacements, sell your beef at the highest prices ever, and get your replacements at this sale.

Terms: Cash or Good Check

Sale under cover. Lunch Available

Owner:

MRS. SHIRLEY A. SNOWBURG

Auctioneer: Arlow Kiehl

Sales Mgr. - Gordon Wood, Mansfield, Pa.

Phone 717-549-4901

For the most in Advertising coverage and preparing your sale, Call Wood's Auction Service.

No-till is rolling like a tidal wave

By JERRY WEBB
University of Delaware

NEWARK, Del. – A whole new system of crop production is sweeping the Mid-Atlantic region. The technique, known as no-till farming, is growing by leaps and bounds. It's well past the point of experimentation with a significant number of farmers following no-till methods completely and others devoting · sizable acreages to this relatively new approach.

In a meeting of about 60 Kent County, Delaware farmers recently, only one was willing to admit that he had never tried no-till corn production and even he was going to devote a couple of hundred acres to it this year.

After about six years of research, testing and field observation, the Delaware Cooperative Extension Service has some solid recommendations and a strong feeling that there are some advantages to it. As one speaker at that meeting pointed out, not all of the advantages of no-till can be put in the bank. There are other considerations, such as conservation. Using that term in a very broad sense, no-till provides for conservation of fuel, labor, horsepower, and soil and water quality.

For instance, no-till corn production uses about one gallon of fuel per acre compared to more than five-and-a-half gallons for conventional tilling and planting techniques. It uses four-tenths of a man-hour of labor per acre compared to 1.4 for conventional, and no-till uses 10 horsepower hours per acre compared to 68 for conventional.

Although a strong case can be made for improved yields through no-till production, there are plenty of examples where yield differences have not been that great. But when it comes to soil and water conservation, this new approach has it hands down.

Kenneth Stonesifer, a Chestertown, Maryland no-till farmer who spoke at the Delaware meeting, pointed with pride to the increased organic matter of the soil due to this method. After six years of continuous no-till corn, organic matter increases from 1½ per cent to 2.4 per cent. Those are small figures, but a very significant increase. It means more water-holding capacity, better penetration by rainfall and a lot less stress on the corn crop during a dry year. He figures soil runoff is reduced dramatically, which means less water pollution, and since there is a living crop on the field year round the problem of blowing soil is also eliminated.

Stonesifer follows a continuous corn rotation – a cover crop is planted in the fall and is killed with a commercial weed killer at the time corn is planted in the spring. Using a special planter, the crop is seeded directly in the cover crop without benefit of tillage. The young corn plants grow up through the cover of dead plant material. The cover crop thus provides a mulch, serves to trap rainfall, keeps the soil cooler on a hot day, and prevents some weed growth. It also gives splash protection, which is one of the ways serious soil erosion gets started.

After the corn crop is harvested in the fall, another cover crop of either rye or vetch is planted and the process is repeated.

The Chestertown farmer says it may not cost any less to produce no-till corn, but he worries a lot less about moisture stress and in particularly dry years he counts on much better yields. Last year, he harvested 20 to 30 bushels more per acre on no-till ground compared to neighboring farms tilled by more conventional methods.

The entire Mid-Atlantic region won't be planted no-till this spring, but there continues to be a swing in that direction. A growing list of farmers have retired their moldboard plows or reserve them for problem fields not suited to no-till production. And sales of no-till corn planters increase annually.

One interesting twist to Stonesifer's operation – he plants a lot of no-till corn on a custom basis and also does a lot of custom harvesting. And with no-till that's about all the farming that's done. He plants in the spring, harvests in the fall, and seeds a cover crop. For that he is paid a set amount per acre by the land-owner. He gets a predetermined income, the landowner gets the entire crop to do with as he sees fit and the hassle about what is a fair land rent is totally avoided. It's an idea that may not work for all farmers or all landowners, but it is one that merits consideration.

2 - DAY
ADMINISTRATOR'S AUCTION
REAL ESTATE 2 HALF TWIN DWELLINGS, EXCELLENT GROUPING OF TOOLS, FINE CAMERAS & ACCESSORIES, BIG GAME TROPHIES, ANTIQUES, FURNISHINGS & APPLIANCES

FOR: EST. OF HAROLD R. KRASLEY, SR., Dec'd.; 229-231 Green Street; Royersford, Pa.

SATURDAY, MAY 6
9:00 A.M.
Sale will begin w/Tools
Trophies at 11:30 A.M.:
Real Estate at 1:00 P.M.

TWO PIECES OF REAL ESTATE - A. 229 Green St. 2½ story pointed Stone ½ Twin Dwelling w/7 rm. & bath, full basement. Pt. stone 3-car garage. Lot size - 41 x 200. B. 231 Green St. 2½ story all pointed stone ½ Twin dwelling w/8 rooms & bath, full basement. Lot Size - 54 x 200. Both properties have Public Sewer & Water; shade & shrubs.

INSPECTION - Mon., May 1st, 12 Noon to 2:00 P.M. or by appt. & day of sale.

TERMS - 10% down day of sale; settlement within 90 days.

POWER & HAND TOOLS for the professional carpenter, electrician, plumber & handyman including Eston Anderson 10" Bench Saw & 6" Jointer on steel base w/dust collector; Delta Lathe, 4' center, 10" swing; Eston Anderson Bandsaw, 1250 Watt generator, Mighty Mack water pump w/gasoline engine, power hacksaw & dozens of hand tools including good planes, saws, hammers, hatchets, chisels, wrenches, etc.

BIG GAME TROPHIES will include Bull Elk, Moose & Caribou, Mt. Goats, Black Bear, Mule, Deer, White-tailed Deer, Dall Sheep & other items of interest. FOR THE SPORTSMAN we have excellent Fishing Equipment for fresh & salt water, knives, bayonets, Predator Calls & a sm. (but nice) ARROWHEAD COLLECTION. CAMERAS & RELATED ITEMS Include Fujica ST 901 Autoelectric, Fujica ST 801 (both like new); Bell & Howell Auto 35, Fujica V2, Canonet, Vivitar 272, Mecablitz & Monojet; Bushnell Televar Telephoto var. 325-650 mm, Canon 35 mm & 125 mm; Bausch & Lomb 60 Bals. Zoom Spotting Scope (15-60 power), 24X Spotting Scope, U.S. Navy Spy Glass.

MONDAY MAY 8
10:00 A.M.

ANTIQUES & COLLECTABLES - Sectional Bookcase, Chest of drawers, Queen Anne Style desk & chair, parlor suite, sm. rolltop cylinder type desk, Bean bottle collection, balance scale; china & glass including Washington Vase, hand-painted German, Nippon cut glass, pressed & pattern, Poster Bed & much more.

FURNISHING & APPLIANCES - Air conditioners, refrigerator, Westinghouse laundromat & clothes dryer, True-Cold chest type freezer, & other valuables found in today's household.

Terms - Cash Lunch

SANFORD A. ALDERFER, INC.
Real Estate Brokers And Auctioneers
Harleysville, Pa. - 723-1171 & 256-8892

PUBLIC SALE
OF VALUABLE REAL ESTATE,
ANTIQUES & PERSONAL PROPERTY
SATURDAY, MAY 13, 1978
Starting At 11:00 A.M.
Real Estate At 1:00 P.M.
Located on Vigilant Road, Gordonville, PA., just south of Gordonville Fire Hall.

Real Estate consists of a 9 room 2½ story frame house, attached garage with electric door. First floor has modern eat-in kitchen, large living room, den, nice sun porch & laundry/sewing room. Second floor has 3 bedrooms and full tile bath. This well maintained home has a concrete basement, never failing well, water softener, cistern, oil fired hot water heat, nicely finished wood floors & solid wooden shingle roof. Situated on approx. 100 ft. by 214 ft. deep lot. The property includes macadam drive, mature shrubbery and nice lawn.

ANTIQUES

Victorian hand carved tufted chair in fine condition; child's folding carpet rocker; oak drop leaf table; barber shop sterilizer; oval "bleeding heart" reverse painting; many dishes inc. Adams Rose, flow blue, Bavarian & Ironstone. Collection of cups & saucers; nice 9 pc. tea set; milk glass rooster on nest; **Gone w/wind lamp (Indian Design)**; pottery lamp with brass base; bronze lamp, damaged; min. green finger lamp with shade; bracket lamp; oil lamps; brass candle holders; cast iron kettles; several milk cans; mantle clock; mortar & pestle; ice cream dishes; molds and dippers; several candy molds. **GLASSWARE**: bride's baskets; pressed spooner; vase & compote; **Shirley Temple Bowl**; etched donut plate; camphor dish; salts; toothpick holders; candy animals; lg. drinking boots; Teddy Roosevelt pitcher; and many other small antiques too numerous to mention.

PERSONAL PROPERTY

Kelvinator dryer; 3 pc. living room suite; platform rocker; recliner; waterfall bedroom suite; single poster bed; maple pcs. including chests of drawers; bunk beds and dresser; dinette set; china closet; base cabinet; bookcase; 12 cu. ft. chest freezer; oak extension table; end table; knee hole desk; 6 matching oval braided rugs inc. 2 room-sized; library table; aluminum glider & chairs; chaise lounge; utility cart; stainless steel bucket; food grinder; 100 day pendulum clock; extension ladder; 6 wrought iron patio posts; dolls; toys; live house plants; wash tubs; garden tools; pots; pans and other household items.

Inspection of Real Estate on Tuesday, May 2, 1978 from 6-8 P.M. For additional information, call auctioneers.

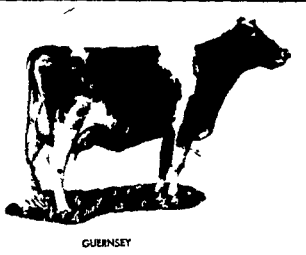
Buyer of Real Estate shall pay 10% down on day of purchase, balance at settlement.

NOTE: Property is in Leacock Twp., Pequea Valley School District, and is near Red Rose Transit Bus Line.

Sale By:
BERNICE MILLER

AUCTIONEERS:
ira Stoltzfus & Son 442-4936 or
442-8254
Jay Leary 354-0423
Attorney: Ralph Eby, Jr.

Not responsible for accidents.
Food by Ladies Aux. Gordonville Fire Company
"List Your Sale Today—
with Ira, Dale or Jay"


GUERNSEY

CHARLIE DODGE DAIRY DISPERSAL

FRIDAY NIGHT, MAY 5, 1978
7:30 P.M.

Turn off Route 267, half-way between Meshoppen and Lawton. The Dodge farm is right at Retta Church Corners. Susq. Co. Arrows.

43 GUERNSEYS AND HOLSTEINS 43

All mature cows and 12 bred heifers. 16 Guernseys are registered. About half of dairy are fresh or getting ready. Many bred for Fall.

A young dairy showing lots of production. Pregnancy examined.

Terms: Cash or Approved Check.
Jim Adriance, Auctioneer.
Montrose, Pa.
717-278-1574

PUBLIC AUCTION
SATURDAY, MAY 6
10:00 A.M.
REAL ESTATE, HOUSEHOLD FURNISHINGS, ANTIQUES COLLECTABLES, TOOLS & EQUIP.

Located at the Floyd Caseman Residence at Shunk, Pa. (Sullivan Co.) (Canton RD #3.) 1½ miles S. East of Shunk, Pa. on the Hoagland Branch Road. Watch for signs at the Shunk Methodist Church on Route 154. 12 miles S. East of Canton, 12 miles N. West of Forksville, Pa.

Modern & old household items complete, antiques and collectables in wood & brass & iron. Round oak table, heavy brass bed, oak dressers, wash stands, rockers & chairs. Signed & dated crocks & jugs, Secretary desk, old "German" cabinet (over 100 yrs. old.) Dog-tred-churn-power, complete line of carpenter tools (old & modern), old cancelled stamps and discontinued Post-office post-marks; many, many small collectables, etc.

Real Estate to be auction - bid at 2:00 p.m. 1st. auction bid will be for the 2 story house with full basement and approx. 53 acres on the N.E. side of the state road that divides the property. 2nd auction bid will be for the barn and 64 acres on the S. West side of the road. The 3rd auction bid will be for the House, Barn, and the 117 acres as a whole. Property consists of 40 acres tillable, balance woodland & pasture, divided by state road and borders along Hoagland Branch Creek.

Owner reserves the right to accept or reject any & all bids on property. 25% down day of sale, balance upon receipt and delivery of deed.

Cash or check with identification.

Sold as property of
FLOYD CASEMAN

For further information call Mr. Caseman at 717-323-2480.

Lunch by Ladies Aid
Owners & auctioneers not responsible for accidents.
Warren Fiester Auctioneer
Forksville, Pa. 18616

Grape crop comes out of Winter unskathed

LANCASTER – According to reports from three Lancaster County vineyards, the grape crop in the county came out of the Winter unphased.

Pequea Winery and Vineyard, Conoy Vineyards and Tucquan Vineyards all saw their vines come through the Winter with virtually no damage.

At Pequea Winery, president H. Peterman Wood said he was hoping for a warm, sunny Summer to produce a good crop. Wood said last year's grape crop was good although wet weather at the end of the season caused the loss of some fruit. Wood said that he did not consider it an outstanding season for wine, although that which his winery produced was good.

J. Richard Nissley, of Landisville, said he is putting his Conoy wines on sale this month for the first time.

Nissley said his vineyards produced a very good crop last year, with the result that Conoy can offer four wines – Aurora, Seyval Blanc, Chancellor, and a blend.

Tucquan Vineyards owners Tom and Cindy Hampton have resolved earlier problems with Martin Township officials Both the township and the Hamptons have dropped suits resulting from the Hamptons wish to operate a winery.

Mrs. Hampton said that plans are now being drawn up for a limited winery, and that they hope to be able to sell Tucquan wines there by the fall of 1979. She said they hope to start making wine this Fall.

The township has given its approval, she said, and they are awaiting state and federal approval, but anticipate no further problems.

SINCE THE Hamptons were unable to produce wines from last year's crop, the entire harvest was sold, she said.

Meat packers court ordered

WASHINGTON, D.C. – S. Bonaccurso & Sons, Inc., Philadelphia, Pa., the firm's president, Mary Bonaccurso, and its secretary treasurer, Samuel Bonaccurso, have been ordered to cease and desist from violating financial, payment, fair trade practices and trust fund requirements of the packers and Stockyards Act.

The Philadelphia-based meat packing firm is not operating at this time. It formerly purchased livestock for further processing throughout Pennsylvania and New York, the Mid-Atlantic States, and parts of Alabama, Florida, Georgia and Tennessee.

The firm's operators consented to the order and waived oral hearing. They neither admitted nor denied charges in the U.S. Department of Agriculture administrative complaint filed July 12, 1977.

Since last August, the firm has been under a federal court injunction prohibiting it from purchasing livestock while it was insolvent, except on a cash basis, and from misusing trust funds belonging to unpaid sellers of livestock. The injunction remained in effect pending settlement of the USDA complaint.

PUBLIC AUCTION

OF FARM TRUCKS, TRAILER, 50 NEW AG & INDUSTRIAL TIRES, PRODUCE, MECHANIC TOOLS & HARDWARE

Discontinuing farming due to other business interest will sell at farm

SATURDAY, MAY 6, 1978

10:00 A.M.

Located on Rt. 38, Moravia, NY, directly across from Fillmore Glen State Park.

TRACTORS

AC 7030 with cab and duals, 540 & 1000 PTO, full weights, 1700 hrs.; Int. hydro 100, 18.4x38 rubber, 1700 hrs.; JD 4020 diesel, power shift, dual hyd.; Oliver 1800 diesel; Int. 544 utility diesel, new tires, full weights.

FARM MACHINERY

New JD 346 wire tie baler with hydraulic thrower; NH 479 haybine, 3 seasons; 4 16 ft. heavy duty kicker racks on 8 ton gears with flotation tires; 20 ft. heavy duty kicker rack on 10 ton tandem gear with flotation tires, all 2 seasons; Kuhn tedder, 1 season; JD 896A rake; Int. 700 7 btm. 16" auto reset on land hitch; Oliver 4 btm. 18" or 20" high clearance auto, reset semi mounted; Oliver 565 4 btm. 16" trip semi mounted, Ford 3 btm. 18" trip mounted; Int. 6 btm. 14" trip trailer mounted; Brillion 15 ft. cultimulcher, 2 seasons; Oliver 20 ft. tandem wing disc; JD 14 ft. BWA tandem disc; AC 6 row no till planter with Gandy's & monitor; JD Van Brunt 17 disc grain drill; JD 6 row heavy duty front mounted cultivator with dual cylinders; JD 4 row front mounted cultivator; NI 329 2 row picker with super sheller, 3 seasons; Int. 550 2 row chopper; Int. 51 self unloading wagon with roof and 6 ton gear, flotation tires; Gehl hi-throw blower; NH 518 spreader with hydraulic end gate; Kill Bros. model 350 gravity bin on 8 ton gear, 1 season; Case model 32 backhoe attachment; Imco 6 ft. 3 pt. rotary mower, new; Dunhamlehr 6 & 8 ton running gear, 8 ton flotation tires, new; Imco 6 ft. 7 tooth land scraper box, new; Imco post hole digger; 8 ft. York rake; 7 ft. Arps scraper blade; pony cart, new; Simplicity 616 tractor and mower, reconditioned; 34" duals and hubs; 23.1x26 turf tires on rims; JD 32" snowblower, new; Skiroule 340 snow mobile.

PRODUCE

30 ton dried shelled corn; 20 tons high moisture corn; to be sold by the ton.

TRUCKS & TRAILER

1970 Int. 2110A single axle with wet lime; 1975 Fontaine 42 ft. drop deck; 1966 Int. B150 single axle with dump box; 1958 Dodge with 14 ft. grain and dump box; 1960 Ford F500 21 ft. hay bed.

SPECIAL

New Ag. and Industrial tires: 18.4x38; 18.4x36; 18.4x30; 18.4x26; 16.9x34; 16.9x30; 16.9x26; 14.9x24; 12.4x36; 12.4x24; 11.2x24; 1000x16; 1100x16; 650x16; 11Lx15; 9.5Lx15; 9.5Lx14.

TOOLS, HARDWARE & MISCELLANEOUS

1½ ton floor jack, ¾" socket set; ½" socket set, large heavy duty pedestal grinder, ¾ hp. grinder, new; hydraulic jacks, new; CP 3/8" impact wrench, new; 2 ton Comealong hand drills; wrench sets; socket sets; files; tap & disc sets; drill bits; rakes; shovels; baler twine; oil filters; chains and binders; 1000 gal. fuel tank, new; 250 gal. skid tank; canvas; 5 gal. gas tank; lots of air hose; ladders; windows; down spouts; wood molding; caulking; stain; scaler; premerge; atrazine, and much more normally accumulated on a farm.

AUCTIONEER'S NOTE: All this equipment has been well taken care of and serviced and is being sold ready to go to work with cylinders and needed accessories. This equipment has not been stripped down.

Owners:

JAY & JANE SHISLER

315-497-1376

FARMS ARE FOR SALE BY PRIVATE TREATY

Equipment consigned by 2 local farms.

Farm #1 - Int. 706 gas, new clutch, weights; NH 68 wire tie baler, NI 7 ft. cutditioner; JD rake on steel; 2 flat rack hay wagons; Int. 4 btm. 16" trailer mounted; Oliver 3 btm. 14" trailer mounted; JD 12 ft. disc; Int. 12 ft. drag; Pittsburgh 10 ft. drag; Int. 4 row plate planter; Int. 4 row cultivator; Innes 4 row beam puller; Sam Mulkey 28 ft. conveyor; 32 ft. Mow conveyor; 250 bu. continuous hog feeder; Homelite 150 chain saw.

Farm #2 - JD 5020 with roll guard; JD 4020 power shift; Farmall A with cultivator; Int. 560 6 btm. 16" trip plow with Midwest harrow; JD 15 ft. disc; Int. 303 combine with cab; Int. 58 6 row planter with Gandys; Int. 440 wire tie baler with hydraulic, adjustable tension and thrower, 2 seasons; JD side delivery rake with offset wheels; NI 327 2 row picker with 12 roll husking bed.

Come Early - Plan to Spend The Day. Lunch will be served by the Moravian Grange.

Terms - Cash or good check day of sale unless previously arranged before sale.
No items to be removed until settled for.

Auctioneers:

ED GOODRICH, JR.
Johnson City, NY
607-729-2866

MEL MANASSEE
Whitney Point, NY
607-692-4540

Shadowcliff Farm

Complete Herd Dispersal

Location: At Gleason, Pa., Tioga County, 5 miles West of Canton, Pa., on Route 414.

FRIDAY, MAY 5, 1978

AT 12 O'CLOCK

67 HEAD REGISTERED DAIRY CATTLE SELL 67

CANADIAN — SIRE POWER — CURTIS CANDY SIRES REPRESENTED

43 milking age animals, 9 bred heifers, 15 started heifer calves, 2 months to 1 year old. Fresh cows, close springers, 10 mid-summer freshening, balance due this fall.

Classification of March 1978 — 1 EX 14 VG 18 GP 2 G

OFFICIAL DHIA RECORDS

1976	—	32.5 Cows	15,598 M	3.8 T	586 F
1977	—	37.1 Cows	15,383 M	3.8 T	577 F

INTERSTATE TESTED — CATALOGUES
PREGNANCY CHECKED — CALFHOOD VACCINATED

Selling will be:

SHADOWCLIFF REFLECTION DEBBIE GP (83)
A dtr. of Round Oak Rag Apple Elevation EX (96) GM
Fresh: January 13, 1978
With 77 lbs. of milk on April 6, 1978.
2 yr. old projection: 18,452 M.
Bred: March 17, 1978 to Milu Betty Ivanhoe Chief VG
Her dtr.: January calf by Windy-Mont Rockman Sovereign VG.
Debbie's Dam: C Four Oaks Reflection Emily VG (89)
A dtr. of Spring Farm Reflection Ormsby VG
With 3 records over 15,000 M.
1978 Projection: 18,299 M 677 F.

ROMANDALE SHALIMAR MAGNET dtr. at 2 yr. Classified VG (87)
1978 Projection: 14,441 M.
December 11, 1977 Elevation dtr. to sell.
Granddam Classified VG
Also full sister to sell, due October 1978 to Arlinda Jet Stream VG (87)
Another Magnet dtr. to sell in milk.
1978 Projection: 15,963 M 618 F.
Out of an 18,000 M Seiling Petro dam

PACLAMAR ASTRONAUT dtr. Classified VG (87) to sell.
2 yr. old record at 317 d 16,952 M 594 F
Bred: March 21, 1978 to Ransom-Rail Pacemaker VG, GM
1 dtr. to sell: Born November 2, 1977
Sired by: Rosemere Fury Ivanhoe EX (92)

MILK & HONEY LINDA FOND IMAGE dtr. Classified GP (82)
8-0 15,343 M 3.8% 578 F
Her dtr. by Vigo Raverion VG (87)
Projection: 2-1 15,913 M.
Due: August 30, 1978 to Rosemere Fury Ivanhoe EX
Also another dtr. by Vigo Charm-Cross EX
Due: July 1978 as first calf heifer

ROYBROOK STARLITE dtr. Classified VG
6 yr. 5 mo. 21,903 M 4.0 T 875 F
Rosemere Fury Ivanhoe EX-92 dtr. sells. Born Jan. 28, 1978

PINEYHILL GALAXY dtr. Classified GP (83)
6-1 313 d 16,951 M 3.7% 637F
Her outstanding Elevation twin heifers to sell. Born October 8, 1977.

ROCBY IVANHOE DINA CHARM dtr. Classified GP 83 pts.
1978 Projection: 21,683 M.
This dtr. SC to Elevation, due September 1978.
2 dtrs. sell by Elevation (1 bred and 1 open)
1 milking age dtr. by Heatherstone Lucky Typeblazer EX to sell, scored GP 83 pts.
1978 Projection: 19,476 M 727 F

C HEARDALE NORA MIDGE Classified EX
Sire: Highview Prince
9-8 268 d 16,927 M 4.4% 746 F
2 dtrs. to sell:
1 by Romandale Telstar Justin Classified VG, 88 pts.
2-3 297 d 13,438 M 4.1 555 F
Her dtr. by Carnation First Million EX to sell also.
And 1 by Rosemere Fury Ivanhoe EX
Born: October 1977

BRANDERLEA CITATION MODEL dtr. Classified VG 86 pts.
1978 Projection: 3 yr. 10 mo. 18,484 M.

GLENAFTON HERDMASTER GP (ST) dtr. Classified VG (88)
1978 Projection: 19,012 M.
Elevation dtr. sells, due August 1978.

MAYERS DARK LEADER dtr. Classified VG (89)
8-5 305 D 21,079 M.
Due July 1978 to Rosemere Fury Ivanhoe EX (92)
1 Elevation dtr. to sell (open heifer)

Other dtrs. of these worldwide AI proven sires selling: Lassie Leader VG & Class Extra, Seiling Rockman EX-Extra, Seilo Petro EX & ST, Roybrook Starlite EX-Extra, Roybrook Chief VG, Agro Acres Marquis Ned EX-ST.

SALE MGRS. NOTE: Phenomenal herd replacement and show prospects available for your inspection at Shadowcliff Farm.

TERMS: Cash — Approved Personal and FHA Checks.

PERRY & ERIC ANDERSON, Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

Nutrition experiments noted

ATLANTIC CITY, N.J., — Seven U.S. Department of Agriculture scientists have reported results of nutrition studies dealing with low-copper diets, high-fiber diets, iron compounds and cement dust.

The scientists, from USDA's Science and Education Administration, reported their research results at the annual meeting of the Federation of American Societies for Experimental Biology held recently.

SEA scientists Leslie M. Klevay and biochemist Kenneth G.D. Allen of the University of North Dakota found diets low in copper may intensify the risk of coronary heart disease, the leading cause of death in the United States. The scientists, working at the SEA Human Nutrition Laboratory, Grand Forks, N.D., found that laboratory rats on a low-copper and cholesterol-free diet had higher concentrations of cholesterol in blood plasma than rats on a copper-supplemented control diet.

New research findings reported by June L. Kelsay raised questions about present recommendations for some nutrients when a high-fiber diet is eaten. When the 12 men volunteers were eating the high-fiber diet, Dr. Kelsay said, their bodies lost more calcium, magnesium and silicon than they ate. Some iron was retained under both the high-fiber and low-fiber diets. The men retained more carotene under the low fiber diet than under the high-fiber diet.

Dr. Kelsay is a SEA research nutritionist. The University of Maryland cooperated in the study at the Nutrition Institute at Beltsville. SEA research nutritionist Kay M. Behall reported the same study showed that serum levels of triglycerides, free fatty acids, cholesterol, glucose, lactate, insulin, growth-hormone, cortisol and phosphorus were not significantly affected by increasing the fiber content of the diet.

In animal nutrition studies, Edward R. Roginski, an SEA research biologist, found young rats which were fed dust from a Georgia cement factory gained weight 23 per cent faster than rats getting the same diet without the dust. Dr. Roginski said the kiln dust had previously given big growth boosts to cattle. The research was done at the Nutrition Institute at Beltsville.

Eugene R. Morris an SEA research chemist at Beltsville, reported on results of feeding dogs monoferric phytate, an iron compound found in wheat bran. When fed with a standard meal, he found, the compound was about as effective as other iron sources tested.

Rex Ellis, also a research chemist at Beltsville, described a process for treating wheat bran to make it an excellent source of zinc for rats.

"Let us never forget that the cultivation of the earth is the most important labor of man.

SPECIAL HEIFER SALE

FRIDAY, MAY 5, 1978

6:00 P.M.

G and M Livestock Market, Inc.,
Duncansville, PA

Take Route 220 North from Bedford Exit PA Turnpike.

SELLING 300 TO 400 HOLSTEIN HEIFERS

Consignment includes:

50 Heifers from the Roy McGee herd (recently dispersed at G and M) - 3 months to springers. Approximately 20 registered. 1 Astronaut bred to Elevation, A good Rocket, etc.

Several top registered heifers from the Carl and Joe Helsel herd.

Several top registered heifers from Jess and Jerry Thompson herd.

100 heifers, 3 months to fresh from Fred and Mike McCartney. Approximately 40 registered sires — Ivanhoe Star, Gay Ideal, Job, etc. Some with records. Several top registered bulls.

All consignments must have health charts.

Consignments will be accepted until 4 P.M. day of sale.

For Information Call:
Sherman Glick, Lewistown
Phone: (717) 248-0960
Fred McCartney, Dry Run
Phone: (717) 349-2393

HUFF'n PUFF FARM
MILKING HERD DISPERSAL

THURSDAY, MAY 4

11:00 A.M.
JULIUSTOWN, N.J.

Exit from N.J. Turnpike at Exit 7, go south on Rte. 206 only ½ mile to Rte. 68, turn left (East) and go to 2nd traffic light (opposite Ft. Dix Gate) turn right and follow to 1st crossroads and turn left, first farm on right. About 12 miles Southeast of Bordentown, N.J.

100 REGISTERD HOLSTEINS

All tests up to date, eligible to ship anywhere immediately. Exam for Preg.

29 DAUGHTERS OF ROUND OAK RAG APPLE ELEVATION SELLING!!
Elevation daughters sell with up to 966 Fat, 4.6% 21,168 M. at 3y5m.

26 HEAD SELLING ARE CARRYING SERVICE TO "ELEVATION"!!

MARCH 4 CLASSIFICATION RESULTS —
6 "EX" - 28 "VG" - 52 "GP" - 17 "G"!!

FEB. '78 RHA — 104.9 Cows 18,144 M. 3.8% 687 Fat!!
Cows sell with up to 31,721 M. 3.5% 1115 fat, 2x. A good working herd.

80 of the 100 selling trace to "Ivanhoe"
Another 6 carry "Kingpin" in their pedigrees.

MARK THE DATE ON YOUR CALENDAR——
THIS IS A "MUST" SALE TO ATTEND!!

Lunch Available Catalogs Under Cover
Sale Starts 11:00 A.M.

WILLIAM H. PETTIT & FAMILY
Owners,
Juliustown, N.J. 08042
609-894-4844

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PA POLLED HEREFORD ASSOCIATION
SPRING SALE

FRIDAY, MAY 5, 1978

Show 1:00 P.M.
Sale 6:00 P.M.

Held at Bedford Co. Fair Grounds, Bedford, PA.

Consigners Include:

ACE Polled Herefords, Milbrook, NY; ABC Farms, Damascus, MD; Calumar Farms, Portage, PA; Battleground Farms, Salem, NJ; Falklands Farms, Shellsburg, PA; 5 Points Pastures, Greensburg, PA; Huckleberry Hall Farm, Smithsburg, MD; JDH Polled Herefords, Dover, PA; Wendell C. Layman, Scottdale, PA; Glen Cary Farms, Damascus, MD; Penn State University, University Park, PA; Price Polled Herefords, Harrisonville, PA; Schockary Ridge Farm, New Tripoli, PA; Spring Bottom Farm, Fairfield, PA; Dr. Jack Shanks, Damascus, MD; Skyview Farm, Berlin, PA; Phillip Scott, Gettysburg, PA; Tellish Polled Herefords, Hookstown, PA.

For Additional Information:

EVERETT G. HENDERSON
Breezewood, PA 15533
814-784-3102

WILLIAM J. GRAY
RD 1, Schellsburg, PA 15559
814-733-2281

C.J. FURLONG
RD 2 Box 301A, Portage, PA 15946
814-695-7700

MILK & HONEY HOLSTEIN HERD DISPERSAL

(All sell except the "Athene" family (7 head)

MONDAY, MAY 8

(11:00 A.M.)

Oldwick, N.J.

At the Milk & Honey farm of J.S. Johnson located about 1 mile north of Oldwick, N.J. just off Co. Rte. 517. About 4 miles north of old Rte. 22 and I-78. Approx. 35 miles east of Easton, Pa.

85 REGISTERED HOLSTEINS

All tested for immediate interstate shipment. Exam for Preg.

A STRONG CONCENTRATION OF "IVANHOE" BLOOD SELLS!!

* An own dtr. of "Ivanhoe" sells with 4 dtrs. She is "Crester" "VG" and has 16,350 M. 3.9% 640 F. at 5-5. Herd dam is "VG" with Ex Mamm. and next dam 3E-91. Due in July to "Clem". 4 dtrs. sell and a gr'dtr. by Elevation.
* Milk & Honey Ify Rocky (EX-2E) sells with 774 fat at 4-3. She has a yrlg dtr. by Elevation selling. A great family.
* Milk & Honey Furcres Pawnee "VG-89" sells with 18,240 M. 685 fat. She has a sensational Sunnyside Standout dtr. selling with 17,990 M at 4 yrs. and 665 fat. Also a just fresh Elevation dtr. selling.

SELLING — THREE VIALS OF OSBORNDALE IVANHOE SEMEN!!!!!!
10 DAUGHTERS OF "ELEVATION" SELL!!
HUNTERDON HILLS HOLSTEINS ARE SELLING 30 HEAD IN THIS SALE!!

A fine group of selected cows sell all just fresh or close springing. 14 Bred Heifers sell either close springing or due in June or July.

* A GP-84 Thonyma Stylemaster dtr. with 24,940 M. 890 fat and still adding. Dam is GP-84 with 127,500 M. Due July to Arlinda Commander.
* A "VG" Back Acres Neccessity dtr. with 19,110 M. 645 F. at 5 yrs. Dam GP-83 with 104,000 M.
* A "VG" 2 yr. "Transmitter" with 16,330 M. 593 fat at 2 yrs. Dam over 17,000 M. Due June to Arlinda Commander.
* 8 dtrs. sell by Hunterdon Hills Rare Edition (son of Pollyhoe with 1307 Fat)

THIS WILL BE A GOOD DAY FOR THE BUYER —
MAKE SURE YOU ATTEND AND TAKE ADVANTAGE!!

Sale starts 11:00 A.M. Lunch Available Catalogs Under Cover

HUNTERDON HILLS HOLSTEINS
Owners of all cattle and semen
Rosemont, N.J. 08552
609-397-3342 or 2270

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

DAIRY & MACHINERY AUCTION

WEDNESDAY EVE. MAY 3

7:30 P.M.

At the Jim Adriance Farm, turn off Route 706, 6 miles West of Montrose, Pa. or off Route 29 at Dimock toward Rush, Susq. Co. Arrows.

75 HOLSTEINS 75

I have two dairies for this sale. Most all fresh, handling or Fall cows. Also 12 big fresh or bagging heifers and some yearlings.

Pregnancy examined. Shipping fever shots.

All young productive cattle purchased from Joe Overfield, Meshoppen and Stanley Melesauskas, Lake Winola.

Also two groups of Machinery to include IH 574 Diesel Tractor and Meyers snow blade complete with power steering, 3 pt., very good, original rubber, few hours; MF 135 tractor looks and runs like new, also few hours; Farmall M, Farmall Super C (2 pt. hitch) tractors both real good; NH heavy duty wagon, flotation tires with Lamco bale rack; NH 68 baler; John Deere 14T baler; NI trailer mower; Lely tedder, Lely wheel rake; 2 elevators; 2-row planter, etc., etc., purchased from Don Phillip, Springville and Clarence Hicks, Rushville.

Terms – Cash or Approved Check. Lunch

Jim Adriance, Auctioneer
Montrose, Penna.
717-278-1574

PUBLIC SALE

SATURDAY, MAY 13

9:00 A.M.

Located 2 miles East of the borough of Herndon, Pennsylvania, off Route 147, 2 miles West of Red Cross, Pennsylvania and Route 225. Watch for sale signs.

ANTIQUES

2 pc. walnut marble-top bedroom suite; 3-pc. oak bedroom suite; 3-pc. cottage bedroom suite with original paint; 2 jelly cupboards; six-legged walnut drop leaf table; 6 high back spindle chairs; oak sideboard; 3 plank bottom chairs with original decoration; early one-drawer stand with splay legs; 2-pc. light oak bedroom suite; 4 Empire chests of drawers; oak chest of drawers; 2 blanket chests; plank bottom high chair; oak high chair; soft wood stand; oak stand; oak washstand; wicker chair; assortment of plank bottom chairs; child's cane seated rocker; round top trunk; 3 oak rockers; quilting frame; mission oak chair; plank bottom rocker; 4 butcher benches; wood box; East Lake wall mirror; piano stool; music cabinet; OG mantel clock; 2 candle molds; cooky cutters; early butter print with tulip design; butter bowl; mantel clock; early 3-legged fireplace frying pan; cherry boy; goose girl; 6-pc. toilet set (Buffalo Pottery); Oriental throw rug; 7 quilts; strip carpet; coffee grinder; butcher ladles; flat irons; turk's heads; copper apple butter kettle; string of sleigh bells; large schoolhouse bell; assortment of old tools; 3 iron kettles; assortment of crocks and jugs; butcher kettle; sausage stuffer; 2 kerosene lamps; B-G Lamp; 2 lustre pitchers; assortment of pressed goblets; carnival glass; pressed glass; depression glass; fiesta; etc.

HOUSEHOLD ITEMS

Frigidaire Frost Proof Refrigerator; 2-pc. living room suite; D.S. Andrus and Co. Piano; Hospital bed; 2 wheelchairs; dishes; pots; pans; etc.

FARM MACHINERY

Farmall B tractor; 2-way plows; cultivator; McCormick Deering double disc grain drill on rubber; McCormick 45 power take off baler; McCormick pull type combine; McCormick 22-36 threshing machine; McCormick 8-ft. cut PTO grain binder; McCormick side delivery rake; McCormick disc harrow; little genius 14" 2-bottom plow; 3-section harrow; McCormick 2-row corn planter; New Idea 1-row pull type corn picker; McCormick 4-wheel manure spreader; McCormick Hammer Mill; McCormick hay loader; grain auger; bale elevator; two-horse sleigh; Oliver #30 horse drawn plow; one-horse cultivator; one-row horse drawn corn planter; 2 wagons; potato plow; clipper seed cleaner and seed treating barrel; crosscut saw buck; corn sheller (hand); Cub Cadet lawn mower; wood lathe; numerous other items.

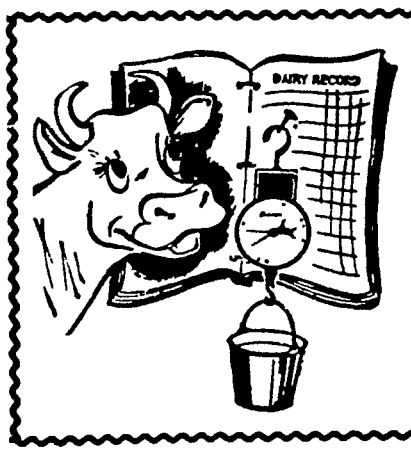
FORD TRUCK WITH CHEVROLET V8 MOTOR
4 SPEED TRANSMISSION

TERMS: CASH OR TRAVELERS CHECKS!

Personal checks accepted only from persons known to us.

Estate of
KATIE BROWER MILLER
M. Mabel Fraser, Executrix
Charles E. Miller, Executor

LEE D. DOCKEY
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, PA 17080
Phone: 717-758-6004



Chester County DHIA Monthly Report

FEBRUARY 1978

A 4.6 per cent butterfat test enabled John H. Lamb's 5-year old Holstein, W 9, to capture first place in the February DHIA summary for Chester County. The cow placed first with a record of 28,025 pounds of milk and 1285 pounds of butterfat.

FEBRUARY

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Jefferson D. Yoder 3	56.2	93.0	59.6	4.1	2.45
Melvin S. Stoltzfus B3	33.2	99.9	58.0	4.2	2.41
Jacob K. Stoltzfus 3	56.7	95.6	56.2	4.3	2.39
John S. Stoltzfus 3	62.2	93.9	54.9	4.1	2.25
George P. Lamborn 3	41.1	89.7	58.3	3.9	2.25
John M. Umble 3	42.6	91.7	54.1	4.0	2.17
David E. Weaver B3	54.0	92.7	53.8	4.0	2.16
Lloyd Mast & Sons 3	71.9	91.2	53.0	4.1	2.15
Kulp Bros. G3	88.5	87.0	48.9	4.2	2.07
Ardrossan Farms B8	113.5	88.3	47.4	4.3	2.06
Richard Proud B3	55.6	94.3	50.8	4 0	2.03
David Windle B3	43.3	87.2	48.2	4.1	1.99
Jonas Z. King B3	33.5	94.0	54.4	3.7	1.99
Timothy Kauffman 3	48.0	92.2	49.2	4.0	1.98
J. Elmer Lapp 3	39.9	92.9	51.0	3.9	1.98
Paul M. Snader B8	27.6	83.5	51.6	3.8	1.95
David Bartram G3	88.7	96.8	46.9	4.1	1.93
Newton Evans, Jr. B3	81.2	89.7	52.1	3.7	1.93
Omer S. Smoker B3	79.9	92.4	50.6	3.8	1.93
Vernon Guest & Son B3	61.1	89.6	47.8	4.0	1.92

(Turn to Page 146)

INDUSTRIAL EQUIPMENT AUCTION

SATURDAY, MAY 13

10:00 A.M.

Located on Rutt Rd., Locke Heights, Bangor, Pa. 12 miles North of Easton, Pa.

JD 410 backhoe & loader, used only 250 hrs; MF front end loader with 1 5/8 yd. bucket on Kats & ripper (1975); JD 350 wide track series 93A backhoe, 6 way blade; 200-C pressure steam Jenny; JD 1010 dozer, 7' wide blade. Plus other equipment & construction tools.

Owner
CLAYTON RUTT

Dick & Dan Seidof - Auctioneers
Sciota, Pa.
717-992-4611

PUBLIC SALE

A COLLECTION OF RARE ANTIQUE DISHES & CHINA

Rear of McSherrystown Fire Hall

THURSDAY, MAY 4

At 10:00 A.M.

Located off Rt. #116 between Gettysburg and Hanover in back of McSherrystown Fire Hall the following:

Gone with the Wind lamp with grape design and monastery scenery; very fine English pottery foot tub and matching pitcher; Delpt china umbrella holder; complete set of Hoffman Print china; other Hoffman Print pcs.; paintings on milk glass; 40 lemonade sets, many complete seven piece, some income incomplete, some blown and pressed, hand painted enamel in finest blue and other rare types; art glass lamp shades; #131 Bisque doll; several fine pictures; 90 pcs. of fine souvenir glass; large and small tankards, pitchers, goblets, tumbers, decanters, and novelty pitchers; 3 Mary Gregory decanters; 75 fine carnation vases, Northwood, orange, dark, blue, green crystal, tiffany, and others, many signed; very rare and unusual pharmacy bottle; large Durand scalloped edge vase; 15 satin glass car vases, amber, vaseline, cobalt, and others; 400 pcs. pattern glass: heart and thumb print, panel thistle, and high stem compotes; Chinese pewter; hob nail cranberry shade; several Victorian novelty pieces; strawberry and blueberry berry sets; advertising carnival pieces; Vaseline 'Daisy in Button with X' vases; many fine flow blue pieces; 400 pcs. German, Austrian, Bavarian, R.S. Prussia, and other fine china; 11 Custard glass pcs. including Gettysburg S & P and Emmitsburg pitcher; 20 quilted salt and pepper shakers in blue, amber, and pink; footed custard berry set; egg shell plates; assortment of 30 fish dishes; large amount of souvenir china; advertising whiskey glasses; 16 pc. Aust. China dresser set; Satin glass rose bowls; pink lustre glass; 100's of pcs. of fine rare pattern glass and china unable to list.

Note: This is a real sale consisting of fine authentic glassware in perfect condition, collected for many years.

Terms: Cash and Travelers Check Only.
Pennsylvania Sales Tax.
Save Adv. for your benefit!
Refreshments and Chairs Available.

Owner
FANNIE M. SANDERS

Clair R. Slaybaugh, Auctioneer
Idaville, Pa. PH. 677-7479

Schuh named to post

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland recently announced appointment of G. Edward Schuh, 47, of Purdue University, Lafayette, Ind., as the deputy assistant secretary of agriculture for international affiars and commodity programs.

Dr. Schuh has been the first director of Purdue's Center of Public Policy and Public Administration, which was organized more than ayear ago, and a professor of agricultural economics at the same university. He was a senior staff economist here with the Council of Economic Advisers from 1974 to 1975.

PUBLIC SALE

OF CONSTRUCTION EQUIPMENT

FRIDAY, MAY 5, 1978

STARTING AT 1:00 P.M.

Located in Cumberland County, 4 miles west of Carlisle and ½ mile east of Plainfield, along Rt. 641.

The undersigned, having bought out Richard Bolze, a contractor in Perry County, will sell the following equipment:

HEAVY EQUIPMENT

1976 - 951C Caterpillar with front end loader; 1971 IHC 125C with front end loader; 1968 Case 450 with front end loader; 1965 IHC TD340 with front end loader; Caterpillar D-7 dozer with hydraulic blade; Bucyrus - Erie model S152 pull-type pan; 1973 John Deere 69A track type backhoe.

Unit 614 - ½ yd. track-type backhoe with GMC diesel engine; Schield-Bantam C-35 track-type backhoe with 35 ft. crane boom and gas engine; 1974 John Deere 510 rubber tire backhoe; 1976 Massey Ferguson model 70 rubber tire backhoe; 1976 IHC 260 series "A" rubber tire backhoe with 18", 24" and 36" buckets; Buffalo Springfield 3-5 ton tandem roller; Huber 10 ton roller.

TRUCKS & TRAILERS

1975 Chevrolet C65 dump truck; 1973 Ford F750 dump truck; Miller tilt top tandem 18 ton trailer; 1975 Williams mobile office trailer; 10 ft. Galion dump truck body.

LIGHT EQUIPMENT

2 Prime Movers (power buggy) model 15B; Worthington 125CFM air compressor; Master tamper T1000; plate tamper I.R.; Winco generator 110-230 volts emergency light plant; Dewalt radial arm table saw; Muller mortar mixer; concrete vibrator; Master 3" diaphram pump; Temple spreader; laydown concrete bucket; dynamite magazines; 2 transits.

AIR TOOLS

Jack hammers; pavement breaker; drill steels; breaker points and hose.

SUPPLIES

Assortment of machine and cutting edge bolts; truck tires; used bath tubs; toilets and lavatories. (some like new).

VAN ALLEN ENTERPRISES, INC.
P.O. Box 152, Carlisle, PA. 17013
Phone: (717) 243-5528

NOTE: Cash or Certified Check ONLY, or personal check by prior approval.

DEAN SHULL, Auct.

LUNCH STAND RESERVED.

Chester County DHIA

(Continued from Page 145)

Donald Horning G3	28.5	94.1	49.6	3.9	1.91
William P. Moore B3	128.6	94.1	47.4	4.0	1.91
Walmoore B3	135.8	91.6	47.5	4.0	1.91
Harold R. Kulp B8	95.7	91.7	46.7	4.0	1.89
Vernon C. Ruth 3	46.2	88.8	47.2	4.0	1.89
Ben S. Beiler 3	55.5	85.2	50.2	3.8	1.89
Elam Petersheim B3	68.4	94.3	50.5	3.7	1.88
Willowland Farm 3	57.1	89.8	48.2	3.9	1.88
Kauffman Bros. 3	65.2	89.8	48.2	3.9	1.88
Henry S. King B3	52.2	94.6	51.7	3.6	1.87
James V. Yale B3	64.2	94.0	41.8	4.4	1.83
Paul King B3	74.6	91.8	44.7	4.0	1.81
Elam Petersheim B3	65.6	90.7	50.5	3.6	1.80
J. Harold Bare B3	57.6	86.2	46.1	3.9	1.80
Allen S. Hoover B3	137.8	80.6	44.1	4.1	1.79
Harold Umble 3	40.7	87.5	44.9	3.9	1.77
Elmer A. Mast B8	63.4	90.5	42.5	4.2	1.77
Mast Stoltzfus B3	50.0	85.2	43.5	4.1	1.77
Enos R. Peifer B3	48.0	95.1	47.6	3.7	1.77
Harry Freese & Son 3	56.6	91.3	43.8	4.0	1 76
Donald Hostetter, Jr. 3	78.1	89.1	47.8	3.7	1.76
S.R. & M.J. Matthews B3	22.5	89.1	44.6	3.9	1.76
Louis C. Neyman G8	35.1	84.7	43.2	4.1	1.75
Milton & Joyce Edwards G3	61.7	94.9	38.6	4.5	1.75
Walmoore #3 B3	142.9	91.5	44.6	3.9	1.75
Samuel B. Acker B3	197.3	85.7	42.1	4.1	1.74
William E. Parry & Son B3	222.3	92.6	45.4	3.8	1.73
Landis S. Reid B3	73.3	83.2	43.6	3.9	1.72
Aaron Burkholder B3	41.7	93.8	42.9	4.0	1.71
Merle J. King B8	73.4	85.2	44.6	3.8	1.71
E. Richard Hoopes B3	51.0	91.1	42.9	4.0	1.70
Floyd Miller G3	50.9	85.9	42.5	4.0	1.70

(Turn to Page 147)

MERCHANDISE SALE

SATURDAY, MAY 6, 1978

At The

DANVILLE LIVESTOCK MARKET

Old Rt. 11, Danville, PA

NOTICE

SALE STARTS 7:00 PM

WE WILL BE SELLING ALL NEW BRAND NAME MERCHANDISE

— NO HORSES SOLD AT THIS AUCTION —

NEW SCHEDULE
1st Sat. Mo. - Merchandise Sale
3rd Sat. Mo. - Horse Sale

For Additional Information
Call "Bud" Snyder or Bob Biel 717-528-9823

AYRSHIRE AUCTION

Complete Dispersal for
CARROLL D. DECKER
Factoryville, Pa.

WEDNESDAY, MAY 17

At NOON

Location: Near Scranton, Pa., one mile East of Rt. 6 from the traffic light in Factoryville, Pa.

110 HEAD

All Registered

55 COWS & 1ST-CALF HEIFERS - 20 due in May, 5 in June, 8 in July, others later.

20 BRED HEIFERS - 6 due soon, 14 due this fall.

20 OPEN HEIFERS - many ready to breed this fall.

15 HEIFER CALVES - well started. Many by Plus Proven Sires. This is a very good commercial herd. No frills. Good Buys in Reg. Ayrshires assured at this auction.

HEALTH: T.B. and Blood Tested within 30 days.
Bred females pregnancy checked.
Calves under 1 yr. Calf. Vacc.

Free Catalogs from Sale Mgr.

TOM WHITTAKER
Brandon, Vt. 05733

GAP AUCTION

FRIDAY EVE., MAY 5, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF VALUABLE REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, MAY 13

9:30 A.M.

Located on the corner of Second Avenue and Bridge Road at 701 W. Second Avenue, Parkesburg, Chester County, Pa.

REAL ESTATE consists of a lot with 133.5 ft. on Second Ave. and 195 ft. along Bridge Rd. IMPROVEMENTS THEREON: 2½ story brick dwelling house with stone base; First floor - kitchen, dining room, living room with fire place, utility room and large hallway; Second floor - 3 bedrooms & full bath; Attic and Full Basement; 1 car garage with asbestos roofing and siding; Hot water oil-fired heat; electric; metered water.

Antiques — Household Goods

2 Jelly cupboards; 2 dry sinks; oak refrigerator; ice chest; corner cupboard; oak hall rack; marble top table; marble top dresser & washstand; wicker settee; chairs & rockers; Victor Victrola; 2 antique loveseats; oval dining room table with boards; 2 high backed desks; oak high backed beds; 3 & 4 piece bedroom sets; cane seat high chair; treadle sewing machine with oak cabinet; mantle clocks; oak high backed dressers; drop leaf tables; copper boiler; iron kettle; 4 piece dining room set; cane backed rocking chairs; platform rockers; metal utility cabinets; old radio; horn speaker; Grossley super musicone; magazine rack; oak picture frames; brass lamps with glass shades; pedestals; pie safe; floor lamps; wooden wash tubs; wooden barrels; wash boards; oil lamps; camelback trunks; 1846 coverlet; quilts; coffee grinder; cherry seeder; scales; flat irons; double barrel shot gun; Monarch coal & electric combination stove; refrigerator; depression glass; cut glass; carnival glass pitcher and bowl sets; Sterling flatware; pots; pans and cookware.

TOOLS: hedge clippers; wheel barrow; wooden vise; misc. hand tools; shovels; rakes; 6 ft. step ladder; lawn benches; battery charger; old license plates; tree trimmer; 2 man saw and many more items

ORDER OF SALE: Tools and small items at 9:30 A.M.
REAL ESTATE at 1:30 P.M. Furniture at 2:00 P.M.

NOTE: If you are looking for good antique furniture, you will want to attend this sale. Some of this furniture is over 100 years old.

Terms by
MABEL F. WHITESIDE

10% on Real Estate day of sale;
Final settlement in 60 days.

ATTORNEY: William Keen
AUCTIONEERS: Leon Kurtz
Leroy Zook

INSPECTION OF PROPERTY: Saturday, May 6 from 1:00 to 3:00 P.M. or for appointment call 593-5931 or 593-5387

ABSOLUTE AUCTION

VALUABLE REAL ESTATE
7½ ACRES ± FARMETTE

MONDAY EVE., MAY 8

6:30 P.M.

Located 4 Miles South of Honey Brook, 1 mile North of Compass on Route 10, to Canton Road (Whiteman's Service Station), turn on Canton Road 3/10 miles to auction on Telegraph Road. West Caln Twp., Chester Co., Pa.

Real Estate consists of 3 dwellings and outer buildings. #1 dwelling-old 2½ story stone home w/4 rooms on first floor; 4 bed rooms on second floor; attic; basement. A rare opportunity to purchase an old stone house without any conveniences. #2 dwelling - Cement block and frame 2 story 6 rooms and bath; oil fired heat; well w/electric pump; #3 dwelling consists of 4 rooms. All situated on 7½ acres + or -; pasture and farm land w/excellent stream flowing through property. To be sold at Absolute Auction regardless of price.

INSPECTION BY APPOINTMENT 286-5744

15% Deposit time of sale cash or approved check. Settlement 60 days on or before.

By Order Of
CALVIN G. STOKES, Est.
Ellsworth G. Stokes, Executor
Gordon & Ashton, Attorneys

William March, Jr. Auctioneer
Elverson, PA
(215) 286-5744

PUBLIC SALE

TRACTORS—FARM MACHINERY
GUNS—TOOLS
ANTIQUES—HOUSEHOLD

The undersigned, having sold farm, will offer at public sale located one mile from Cashtown on the Cashtown-Orrtanna Road (Route 01001) known as TRIANGLE FRUIT FARM (Sale Sign Posted) on

SATURDAY, MAY 13

9:30 A.M.

FARM MACHINERY—PLUMBING SUPPLIES—CAR—TRUCK

V/N John Deere 2010 gas-wide front-LPTO-PS-3 pt. cat. 2 hitch, 13.6x28 rears (Ex. Cond.); J.D. B tractor, hand start w/new 11.2-38 rear tires (nice cond.); J.D. 3-16" trip-back, 3 pt. plow w/coverboards; J.D. 3-16" 3 pt. plow; J.D. 14" single bottom plow on rubber; J.D. KBA 28 disc 10 ft. disc harrow; J.D. 8 ft. offset orchard disc; Int. 2 row pull-type corn planter w/Gandy insecticide; McCormick 10 disc grain drill; M.M. tractor spreader; J.D. mod. R tractor spreader; several 2 wheel trailers; Oliver 4 bar side delivery rake on rubber; Woods Cadet 6 ft., 3 pt. rotary mower; Danuser 3 pt. post hole digger w/12" auger; butcher kettles; meat grinder; some 2" walnut lumber; sleigh shafts; large screw jack; n/hay rope; 500 lb. platform scales; wood barrels; 1/n 32 ft. wood extension ladder; Wayne portable pump w/3 h.p. engine; 22 ft. wood extension ladder; 2" suction hose; new pick-up tool box; Homelite 3" trash pump; lot misc. tools; new 30 gal. 220 volt electric water heater; new 20 gal. 110 volt elect. water heater; new 30 gal. natural gas water heater; new 42 gal. water tanks; ABS pipe; ¾", 1", 1¼" plastic well pipe 100 & 160 lb. pressure rating; square & round spouting; metal duct for heating; lot copper pipe & fittings; 8" gate valve; 5" gate valve; 1965 International ¾ ton pick-up, 6 cylinder, 4 sp. floor shift; 1953 Ford 4 dr. Sedan, 6 cylinder, 4 sp. in nice mechanical condition.

HOUSEHOLD—ANTIQUES—GUNS—ETC.

Oak bow-front & side China closet; cast dinner bell; n/oak buffet w/bevel mirror; n/small drop-leaf table; unusual library-type oval table w/claw feet & drawer; oak chest of drawers w/bevel mirror; old Singer sewing machine; day bed; floor fan; new Waste King garbage disposal unit; 2 gal. electric milk pasteurizer; baby crib; cedar wardrobe; v/n 8 ft. professional-type pool table w/slate top; Coldspot de-humidifer; 12'x15' shag carpet; students desk; n/Signature 15 cu. ft chest freezer; n/Wards Hearthglow coal & wood heater; metal wardrobe; old bottles; lot misc. small items.

GUNS: like new Williams Mod. 53 Springfield 30-06 bolt action w/4 power scope; Parker Bros. 12 ga. twist double barrel; H & R Mod. 158 w/single 20 ga. & single 30-30 cal. barrels; Winchester 22 ca. single barrel; Stevens Mod. 940E-410 ga. bolt; Crossman pellet gun; MANY OTHER ITEMS TO NUMEROUS TO MENTION.

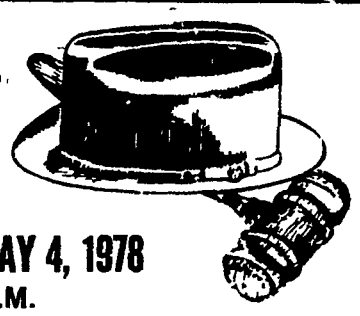
TERMS: Cash or Good Check

Owners
MAURICE & MILDRED FLEMING
R.D. 1 - Orrtanna, Pa.

C. David Redding, Auct.
Rt. 6 - G-burg -- Ph: 334-6941 or 334-6598

Refreshment Rights Reserved

HAT & GAVEL AUCTION CO.



1 Mile North of Lititz on Route 501

THURSDAY, MAY 4, 1978

5:30 P.M.

FURNITURE AND COLLECTIBLES

Apartment size refrigerator, cedar chest, TV, bedroom furniture, child's plank high chair, American Flyer train set, Carnival glass, pressed glass, candle mold, chick on nest, Hammond electric organ, wooden wheelbarrow, plus lots more.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Gelebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

WILLIAM J. & LINDA GOFF

DISPERSAL

SATURDAY, MAY 13, 1978

12:00 Noon

Montrose, Pa.

1½ miles north of Montrose on Rt. 29; 20 miles south of Binghamton, N.Y., via Rts. 7 & 29.

60 HOLSTEINS SELL

52 REGISTERED - 8 GRADES

Certified, TB accredited, many vaccinated, pregnancy checked, and tested for immediate interstate shipment.

RHA: 15,313 3.7% 573

30 milking age, 10 bred heifers. 19 open heifers and calves, one exceptionally bred bull calf and two hand picked Registered Jerseys.

Sires Include: Bootmaker-6, Elevation-2, gr'dtrs. of elevation-8, Black Eagle, Fury Ivan, Combination, R Maple, Transmitter, First Minister, and other top bulls of ABS & Eastern studs.

Service sires include: Mainly Bootmaker, Elevation, Willow, Kismet Kid, and a few other high PD bulls.

Featuring Two Promising Elevations

A 2-year-old Elevation due sale time, she was 2d intermediate heifer calf at both Harford Fair and the Troy Championship Show '76. Dam is a high producing Tidy Gent.

• One of the tops of the herd for type and production is a VG-88 Black Eagle with four records over 20,000 milk up to 25,307 3.7% 908 at 6y and due in August to Lewie. Her son by Elevation is the sire of eight outstanding bred and open heifers. Her Bootmaker daughter is proj. at 1-11 13,588m 471f and safe in calf to Seaman.

Look At This One

• A VG R Maple proj. at 2-11 as a 2d calf heifer 22,627m 750f. Dam GP-83 with 4-2 288d 17,172 milk 574 fat.

A GP-82 Elevation from a Kingpin gr'dtr with 16,108 milk 649 fat at 2-10. She has a January '77 Fury Ivan daughter and a January '78 Bootmaker daughter, both are selling.

• A GP-81 Seaman with a cow index of +1321M, a contract cow, with 5-9 380d 24,545 mik 888 fat and just fresh again. Her GP-83 daughter by Combination, a result of contract mating, is proj. 2-6 16,285m 594f and safe in calf to Bootmaker. Another daughter due with 1st calf to Conqueror.

The remainder of the herd closely related to the above or other outstanding families in the herd making some top records. All ABS sired animals re-classified March 25.

Sale Managers' Note; William Goff is the 3d generation of Goffs on this farm that is widely known to have bred the "right kind" of Holsteins for type and production. Their cattle have done well for others as these will do for you. Don't miss this dispersal.

Tent — Lunch — Catalogs

Owners:

WILLIAM J. & LINDA GOFF

RD, Montrose, Pa. 18801

Phone: 717-278-2675

Sale Managers:

Albert W. Smith, Pedigrees, Springville, PA 18844, Phone: 717-965-2481

M. L. Bunnell, Auctioneer, Springville, PA 18844, Phone: 717-965-2375

Chester County DHIA

(Continued from Page 146)

Herman Stoltzfus B8	51.0	87.8	44.0	3.9	1.70
H.R. & H.L. Brown B3	130.6	93.4	42.0	4.0	1.69
Lester Eby B3	59.0	89.5	45.2	3.7	1.69
David Walton B3	54.1	91.0	41.8	4.0	1.67
J. Kenneth Landis B3	55.7	82.8	43.1	3.9	1.67
Richard A. Hood G3	59.5	88.0	37.0	4.5	1.67
Mrs. John B. Hannum 3rd G3	96.1	88.5	41.9	4.0	1.66
Edgar Miller B3	42.4	91.4	42.7	3.9	1.66
Charles J. Moore B8	49.5	85.6	41.7	4.0	1.66
Benjamin K. Kauffman B3	27.7	91.4	38.1	4.3	1.65
Simon Z. Zook G3	53.4	87.1	43.1	3.8	1.65
Ronald F. Elliott B3	65.6	94.1	46.3	3.5	1.64
Daniel Z. Stoltzfus B3	50.5	94.9	43.9	3.7	1.64
Donald Hostetter, Jr. B3	46.9	87.1	42.2	3.9	1.63
William C. Stoltzfus G3	27.6	92.4	40.5	4.0	1.63
Gottlieb Strohmaier B8	91.8	89.8	39.0	4.2	1.63
Elvin P. Graybill B3	76.0	93.8	52.8	3.1	1.62
Howard Swavely 111 B3	40.5	92.4	41.4	3.9	1.62
H. & R. Mason 3	103.4	92.6	41.0	3.9	1.61
John W. Yeager B3	22.9	87.6	45.0	3.6	1.61
Aaron Wise B3	37.9	80.3	43.1	3.7	1.61
Hargret Dairy, Inc. B3	49.0	90.6	43.1	3.7	1.61
Lenape Dairy Farm B8	318.4	88.9	45.5	3.5	1.59
J. Raymond Harnish B8	81.1	82.1	41.5	3.8	1.57
Kimberton Farm School, Inc. 2	64.6	79.6	30.8	5.1	1.56
Harold J. Ranck 3	52.0	85.5	38.6	4.0	1.56
Daniel S. Stoltzfus B3	40.5	91.3	40.3	3.9	1.56
Arthur D. Hershey 3	51.1	87.9	40.6	3.8	1.55
Joseph S. King B3	71.1	94.2	36.0	4.3	1.55
E. Kent High B8	120.9	88.3	38.5	4.0	1.55
Horace Prange B3	46.8	86.8	38.0	4.0	1.53
Kennard E. Henley, Jr. 1	22.9	80.3	33.3	4.6	1.53
Daniel S. Stoltzfus B3	44.7	92.7	39.4	3.9	1.53
Dave Lamb B3	18.0	69.3	34.7	4.4	1.53
Ken E. Weber B3	56.5	85.8	38.6	3.9	1.52
W.B. Dixon Strowd G3	107.7	85.1	37.9	4.0	1.52
Richard Hostetter B3	90.2	84.9	38.5	3.9	1.52
Richard L. Breckbill B3	77.3	86.2	40.6	3.7	1.52
Donald H. Windle B3	137.6	94.7	39.6	3.8	1.51
Earl Mast B3	36.0	80.6	41.8	3.6	1.51
Earl Graybill B3	36.7	91.3	40.4	3.7	1.51
Tom Halladay & Son B8	54.6	90.2	36.6	4.1	1.51
Leon D. Kurtz 3	34.0	82.5	38.0	3.9	1.50
David Darlingyon B8	48.6	88.6	39.8	3.8	1.50
Harvey C. Waltz B8	86.6	83.5	40.0	3.8	1.50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	Lbs. FAT
John H. Lamb W9	3	5-6	305	28,025	4.6	1285
Jefferson D. Yoder #66	3	5-11	305	26,767	4.2	1132
#1	3	4-3	296	27,335	3.7	1011
Jacob K. Stoltzfus Ivano	3	6-6	305	26,196	4.3	1118
Orlsen	3	4-4	305	20,487	4.7	964
Nan	3	2-2	305	16,128	4.5	721
Promise	3	2-1	305	17,154	4.1	708

(Turn to Page 148)

CONSIGNMENT SALE

MON. JUNE 19, 1978

9:30 A.M.

CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.

S. RACE ST., MYERSTOWN, PA. 17067

PH: 717-866-2135

PUBLIC SALE

OF VALUABLE REAL ESTATE, ANTIQUES & PERSONAL PROPERTY

THURSDAY, MAY 4

At 11 A.M. Sharp

At RD #1, Red Lion, Penna. along the New Bridgeville-York Furnace Road approx. ¼ mile from New Bridgeville near Fire Co. Bldg. In chanceford Twp. The undersigned Guardian for Tillis Waughtel will offer at public sale the following.

FARM

Farm consisting of approx. 23 acres with approx ⅔ in farming ground balance in woodland & pasture, small stream goes over part of farm also several springs on farm. Improvements consists of a log house with brick siding 3 rooms downstairs 3 rooms upstairs, electric, good well of water, also barn & other out bldgs. Some very good road frontage. This farm offers privacy and could be used in various ways. Could be considered for development use also.

Will be offered at 1 P.M. on day of sale. Terms 10% down balance in 30 days. Will be open for inspection on Sat. April 22 1 P.M. to 4 P.M. or by special appointment phone after 5 P.M. 927-6065.

Also to be sold: Antiques & personal property.

Not responsible for accidents on day of sale

Refreshments available

Terms Cash or Approved Check

Owner

TILLIE WAUGHTEL

Southern Penna. Bank Guardian

Jacob A. Gilbert, Auctioneer

Phone 252-3591

Stermer & Evans, Clerks

Donald T. Puckett, Attorney

PUBLIC AUCTION

of

VALUABLE REAL ESTATE

SATURDAY, MAY 13

2:00 P.M.

BEAUTIFUL TWO STORY HOUSE IN THE COUNTRY

With aluminum siding all around situated on 1 acre lot.

Located in Bart Township, Lancaster County, Pa. 3 miles west of Christiana - 1½ miles east of Bart along Route 372 on the corner of Vintage Road.

1st floor has kitchen, dining room, living room, family room, master bedroom, laundry and bath, closed in patio; 2nd floor has 3 bedrooms and bath. Full basement and fireplace and large recreation room. 1 car garage and work shop combination.

10% down day of sale -

Final settlement on or before July 1st.

Terms by

BART MENNONITE CHURCH

Attorney J. Elvin Kraybill

Auctioneer Steve Petersheim

215-869-2508

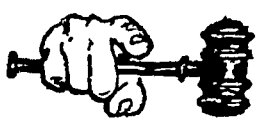
Inspection of property April 29 - 9 A.M. to 4 P.M. or by appointment call Nicholas Yoder 717-529-2205

AUCTIONEER'S NOTE: If you love wide open spaces, take a look at this one!

Chester County DHIA

(Continued from Page 147)

Kulp Bros.						
Royal	3	9-11	305	28,009	3.5	975
Lily	3	5-3	305	19,446	3.7	717
Samuel B. Acker						
B37	3	6-4	305	22,685	4.1	928
#350	3	5-5	305	20,548	3.9	800
#289	3	6-2	305	19,892	3.7	735
#362	3	5-9	305	19,169	3.8	723
Paul King						
Sue	3	4-1	305	22,665	4.1	923
Nel	3	9-5	276	19,123	4.0	760
Bryncoed Farms, Inc.						
P530	3	3-4	305	20,688	4.3	898
P488	3	3-7	305	19,951	3.8	754
William E. Parry & Son						
#546	3	7-4	305	22,208	3.9	865
Kimberton Farm School						
Marilyn	2	4-5	305	16,674	5.2	865
Satin	2	5-2	305	16,679	4.9	811
Donald Hostetter, Jr.						
Muriel	3	7-5	305	21,285	4.0	857
Janet	3	6-9	305	21,516	4.0	851
Miriam	3	8-4	305	22,183	3.3	742
Pammy	3	3-6	305	17,250	4.3	742
Audrey	3	10-0	305	17,954	4.1	738
Melvin S. Stoltzfus						
Senator	3	5-10	291	19,598	4.3	849
Herman Stoltzfus						
Hennie	3	8-6	305	21,039	4.0	836
Goldie	9	5-8	305	19,352	3.8	743
Ben S. Beiler						
Ida	3	7-6	305	22,510	3.7	830
Elam Petersheim						
Polly	3	3-7	305	19,243	4.2	801
David Windle						
Tulip	3	2-7	305	23,345	3.3	793
George P. Lamborn						
Tammy	3	4-3	305	17,979	4.4	793
Harold R. Kulp						
Tracy	3	4-6	305	19,247	4.1	787
Luey	3	5-8	305	19,511	3.7	724
Elvin P. Graybill						
Joy	3	5-5	305	19,403	4.0	780
J. Raymond Harnish						
Grace	3	5-9	305	21,647	3.6	775
David Weaver						
Queen	3	9-2	305	20,184	3.8	768
Eugenia C. Madeira						
Verla	2	5-7	305	16,740	4.6	764
Walmoore #3						
#330	3	4-5	305	23,732	3.2	758
John S. Stoltzfus						
Gazer	3	4-10	305	20,887	3.6	755
Kathy	3	2-6	305	18,406	3.9	712
Ardrossan Farms						
HKV Brit	1	2-7	305	17,500	4.3	753
Rey Rose	1	6-6	305	19,269	3.9	751
Newton Evans, Jr.						
#136	3	3-1	305	21,124	3.6	751
Donald Hostetter, Jr.						
Ada	3	3-7	305	18,969	4.0	751
John S. Smoker						
#37	3	6-8	305	19,065	3.9	749
Daniel Z. Stoltzfus						
Lady	3	5-11	305	21,345	3.5	743
Walmoore						
#803	3	4-2	305	20,817	3.6	743
Leon D. Kurtz						
Pride	3	13-3	305	20,303	3.7	742
S.R. & M.J. Matthews						
#23	3	6-6	305	20,099	3.7	742
#20	3	7-3	305	18,562	3.8	702
Merle J. King						
Sandra	3	6-1	305	20,532	3.6	738
Charles H. Gable						
#244	1	3-3	305	16,673	4.4	737
H. & R. Mason						
#40E	3	10-9	305	19,419	3.8	730
E. Kent High						
#37	3	3-4	305	17,139	4.3	729
Martin M. Weaver						
#8	3	5-3	305	18,794	3.9	728
Marsh Acres Farm						
#156	3	6-10	305	19,167	3.8	724
David Bartram						
#80	3	5-8	305	20,332	3.5	720
James V. Yale						
#48	3	3-7	305	17,109	4.2	718
Ronald F. Elliott						
#72	3	8-1	305	17,690	4.0	716
Harvey C. Waltz						
#82	3	4-9	290	19,243	3.7	715
Louis C. Neyman						
#33	3	9-3	305	22,035	3.2	711
Richard Breckbill						
#118	3	4-8	297	17,612	4.0	709
William P. Moore						
#796	3	4-3	305	21,101	3.3	705
J. Harold Bare						
#6	3	5-9	280	18,843	3.7	705
John M. Umble						
Minnie	3	3-6	305	19,245	3.7	704
Harry Freese & Son						
Magda	3	3-8	305	16,349	4.3	702
Daniel S. Stoltzfus						
Rena	3	10-4	305	20,248	3.5	700



PUBLIC SALE
OF 3 VALUABLE WOOD LOTS

Wood Lots Will Be Offered For Sale

FRIDAY EVENING

MAY 26, 1978

AT 7:00 P.M.

AT 115 NORTH HERSHEY AVENUE, turn off Route 23 at Bareville between New Holland and Leola on North Hershey Avenue.

WOOD LOTS

Located in Franklin Township, Snyder County, Pa. take Route 11 and 15 turn on 104 towards Middleburg turn left on Paxtonville Road.

TRACT NO. 1

Approximately 15 acres with stream and 25 ft. right way

TRACT NO. 2

Approximately 12.50 acres

TRACT NO. 3

Approximately 13.50 acres with spring.

10% down day of sale, balance on or before June 26, 1978. For information call 717-656-9472 between 6:00 and 7:00 p.m. Owner will be on the wood lots Saturday, May 6 and 13, from 2:00 to 4:00 p.m.

AUCTIONEERS NOTE: 1¾ hour drive from Lancaster. Road and electric will be provided to the Tracts. If you are looking for wood land don't miss this sale. Ideal for cabin sites. Maps of Wood Lots available, send self-addressed envelopes to:

Robert E. Martin
R.D.#3
New Holland, Pa. 17557

Terms By

ELMER R. MARTIN

AUCTIONEERS: Robert E. Martin 656-7770
Frank L. Steller 656-8195

Attorneys: VOUGHT AND AXE

THE ANNUAL TEL-HAI BENEFIT SALE
MAY 6

9:30 A.M.

At Twin Slope Farmers Market. Located just West of Morgantown, Pa. at the Turnpike Exit 22 and the junction of Route 10 and 23.

CONTRIBUTION OF ITEMS WILL BE GRATEFULLY ACEPTED BY:

Elmer Hertzler - R.D. 2, Box 43, Elverson, Pa. 19520 - 215-286-5343; Amos Stoltzfus - Gordonville, Pa. 17529 - 717-768-8811, and Leon Summers - R.D. 1, Gap, Pa. 17527 - 717-442-4238.

ORDER OF SALE

9:30 A.M. Small Articles
11:00 A.M. Nursery Stock and Fruit
1:00 P.M. Quilts

Quilts, Homemade Ice Cream, Strawberry Pies, Baked Goods, Home Made Soups, Chicken Bar-B-Que, Rugs, Fancy Work, Fresh Fruit, Shrubbery.

An Additional Attraction will be Pony Rides.

TICKETS FOR A PIG ROAST SUPPER ON JULY 8 AT 5:30 P.M. AND GIFT CERTIFICATES ARE ITEMS.

Zook, Hornings, & Kurtz, Auctioneers

PUBLIC SALE
TRACTORS—TRUCKS—ELEVATORS
SATURDAY, MAY 6

At 1:00 P.M.

Located 3 miles North of Littlestown, Pa. or 7 miles South of Gettysburg, Pa. off Route 140 onto Plunkert Road, 1 mile to sale. Sale sign posted.

Due to discontinuing farming, we the undersigned, will offer the following:

Ford diesel 5000 w/3 pt. attachment, fast adjustable rear wheels, wide front, extra weights, only 1,200 hours .. 130 Ford 4-16 trip bottom mounted plows .. NI 272 Cut/ditioner (new) .. NI 751 hay conditioner .. NH baler w/kicker .. NH rol-a-bar rake .. JD 1240 - 4 row plateless corn planter .. JD 13 disk grain drill .. IH 125 PTO manure spreader .. Pittsburgh 32 trans. disk .. NI 323 single row corn picker (like new) .. 11 ft. Brillion Cultipacker .. V-N 300 gal. sprayer w/fiberglass tank and pump mounted on trailer .. 200 gal. sprayer .. J & M gravity bin on Grove running gear .. 14 ft. flat bed wagon .. JD 10A hammermill, also one for parts .. 3 pt. Vicon Fertilizer spreader .. 3 pt. 2 row cultivators .. Kelly manure loader .. 3 pt. carryall .. NI 40 ft. elevator w/lay down transfer attached .. 30 ft. Little Giant elevator, nice .. transfer elevator .. IH bale elevator for mow .. 2-20 ft. single chain grain elevators, all equipped with electric motors .. hydraulic cylinders .. Farmall Cub w/4 ft. mower .. new cultivators and 4½ ft. blade.

1964 Chevrolet ½ ton pick up and 1946 Chevrolet 1½ ton truck, (former Barlow Fire truck), both with excellent rubber and good running condition. Must see them to appreciate.

AUCTIONEER'S NOTE: If looking for good, clean, used machinery, plan now to attend this sale. Very few small items so be prompt.

Inspection week of sale only

Owners

MR. & MRS. GEORGE ROWE
R.D. #2
Littlestown, Pa. 17340
Phone: (717) 359-5608

TERMS: Cash or approved check

Dennis J. Plunkert, Auctioneer
R.D. #2
Littlestown, Pa. 17340
(717) 359-4489
Jay P. Brown, Clerk

PUBLIC SALE
FARM MACHINERY, TOOLS & EAR CORN
THURSDAY EVE., MAY 4

At 5:30 P.M.

Located approx. 3 miles northeast of Stewartstown, York Co., Pa. off Rt. 24 along Logan Rd. Watch for arrows.

Farmall M tractor in very nice cond. w/pully, hyd. & new tires; Farmall H tractor w/pulley, hyd. & very good rubber; Int. #45 baler; Oliver pickup baler; Woods Bros. 1 row corn picker; Brady hay conditioner; JD side delivery rake; #12A manure spreader; JD 2 row corn planter; Eureka 1 row potato planter in very good cond.; 1 row PTO potato digger; Oliver 7 ft. semi-mount mower; roto-beater; light 6 ft. disc; heavy 7 ft. tractor disc; 2 sec. JD harrow; JD 2 bottom plow on rubber; JD 13 disc drill; JD 12A PTO combine; D.B. hammer mill; 2 corn shellers; old NI 4 iron wheel manure spreader; Brillion 6 ft. rotary mower; 3 barrel 2 wheel sprayer; lg. 4 horse wooden wheel hay wagon; 2 rubber tire flat bed wagons; 100 gal. tank w/pump; 2 hog feeders; elec. welder; power scythe; oil drum pump; Sears shreader; gas cans; salamander; iron troughs; lumber; junk wagon & machinery; chicken feeders; 2 cook stoves; some household articles; 20" elec. lawn mower; 1967 Plymouth Fury II 4 dr. sedan.

Approx. 250 bu. ear corn.

Terms: cash or approved check

CLETIS J. BENTZ
R.D. 1
Felton, Pa.

Robert L. Sechrist, auctioneer Ph. 382-4379
Anderson & Warner, clerks

Not responsible for accidents
Refreshment rights reserved

IMPORTANT PUBLIC
ANTIQUE AUCTION

To be held in Pennsylvania National Guard Armory, Chambersburg, PA. Lincoln Way West. Route 30, 1 mile West of Chambersburg.

MONDAY, MAY 8

9:30 A.M.

Primitives, old china, dark blue historical and other Staffordshire, Gaudy Dutch, Copper Lustre, R.S. Prussia Red mark, Imari Plates, Coronet Limoges Game Plates, Copper and Brass Kettles, Iron Gypsy Kettles and other Iron Ware back to 1820, Old Cast Iron Stoves, Art Glass, Signed Tiffany, Durand, Lutz, Mt. Washington, New England, Peachblow, Wheeling (Hobbs, Brockunier), Old Weather Vane (Horse), Iron Rooster weather vane, C.D. Kenny Items, Steigel glass, New Jersey, Western glass (Early Pittsburgh), old bone handle knives and forks like new (3 prong), Greentown Slag (old), Signed Tiffany candle lamp, Whale oil and kerosene lamps, Gettysburgh Battlefield Relics in large walnut case with two 1936 commermorative halves, Indian relics, 30 toys (rar bing toy), 15 train sets (some rare), 35 signed (impressed) old pieces pottery, important pieces John Bell, Zeigler, Irvine, Cowden-Wilcox, New York Pottery, Greensboro, Pottery mostly blue decorated and Rockingham Glaze John Bell, 2 wildlife paintings, inlaid Hepplewhite chest of drawers (original brass c. 1800), 2 corner cupboards, 1 Pennsylvania style (old comb painted), and other furniture. Large sculptured eagle, large sgreffiato plate (very rare, one of a kind, dated 1807), old brass cash register, CVRR clock and lanterns, Frank Feather & Nyman canes, old dog power machine (like new), lanterns, carnival glass, clocks, quilts and coverlets.

535 Old and Important Antiques from the S. Stanley Hawbaker Collection

Send $2.00 for catalog of all 535 items listed, described, and numbered in order of sale. 50 photos in catalog. All items guaranteed old. No new or reproductions. Send $2.00 to J. Robert Meyers Auction House, 440 Ramsey Avenue, Chambersburg, PA 17201 and catalog will be mailed after April 15.

Inspection on Sunday, May 7, 12 noon till 6 P.M.

Auctioneer's Note: Sale must start promptly at 9:30 A.M. with good items. No junk in this sale. Be on time! Howard Johnsons, Holiday Inn and other motels in area. Lunch stand. Doors open at 8 A.M. sale day. Terms of sale in catalog and will also be announced before start of auction.

J. Robert Meyers, Manager and Auctioneer

PUBLIC SALE

OF DESIRABLE FARM & MT. TRACTS
FRIDAY, MAY 19, 1978

Time 4:00 P.M.

In Cumberland Co., 6 miles northwest of Carlisle at the intersection of 944 & McClures Gap Rd. Watch for sale signs at the foot of Waggoners Gap on Rt. 74.

TRACT #1
115 Acre Farm

All that certain tract of land situate in Lower Frankford Twp., Cumberland Co., containing 115 acres more or less. Having thereon erected a 10 room frame house w/butcher and wash house attached and electric through out. Two floor Jamesway bank barn, hog pen, wagon shed, machine block building and other small out buildings. The water supply is by a drilled well. This farm has a very nice location w/large shade trees around the house.

TRACT #'s 2, 3, 4, 5
Woodland

Situate in Lower Frankford Twp., along the southern slope of the North Mt., on the first bench of the Mt. are 4 tracts of woodland w/acreage of 20 acres & 8 perch; 11 acres; 8 acres and 6 perch & 6 acres & 95 perch more or less.

TERMS: 10% down on day of sale, Balance at settlement within 30 days, other terms to be announced at sale time. Sellers reserve the right to reject bids.

NOTE: To inspect the property contact.

J. HAROLD WAGGONER
Ph: 717-243-2598
DEAN SHULL - Auct.

BIG OLD FASHION
AUCTION
AT THE OSMIN FARM
SATURDAY, MAY 6

9:30 A.M. Sharp!
REXVILLE, NEW YORK

Sale at the farm located on Harkenrider Hill Road off Rte. #248 app. 1 mile north of Rexville, 3 miles South of Greenwood. Watch for pointers on Rte. 248. (App. 10 miles North of Pa. border)

Farm for sale, retiring! Selling complete household, mostly antique, shop tools, farm equipment, everything! (Read closing note at bottom.)

ANTIQUES (sell first) HOUSEHOLD

2 round oak wood stoves; Hoosier kitchen cabinet; 2 oak sewing machines; THE FOLLOWING PIECES IN OAK: 3 pc. bedroom suite; set of 6 spindle backs with high horn; sideboard; commodes; dressers; chests of drawers; Larkin desk; big square table with 6 leaves; several rockers; other; 4 mantle clocks; 6 trunks; oak wall telephone; phonograph; wooden barrels; coal skuttles; cast kettles; muzzle loader shot gun; coffee grinder; oil on canvass painting; several frames; crocks and jugs; 2 good copper boilers with tops; 2 30 gal. crocks; Jap. tea box; several glass hand crank churns; several oil lamps; lanterns; butter bowls; walnut commode; cherry stand; overstuffed furniture; mirror; unusual fainting couch with butterfly back, oak frame; old post cards; lg. scalding kettle; Hotpoint refr. with top freezer; gas range; ringer washer; nearly new 15 cu. ft. chest freezer; hundreds of other items.

FARM EQUIP., SHOP ITEMS, MISCELLANEOUS

AC D-14 w.f.e. tractor, good rubber, all overhauled last spring set of double ring chains for D-14; 1972 Dodge 600 truck with 12 ft. cattle rack; transport high clearance drag; AC 2 and 3 bottom plows; Bradley rake-tedder; 2 3-section drags; 3 farm trailers; cross 32 ft. elevator; NI trailer mower; NH 68 baler; spike tooth harrow; Ontario 11 hoe drill; buzz saw; belts; sap pails; sap pans; lg. quantity of good milk cans; wooden pulleys; platform scales; wooden feed grinder; fanning mill; good fence posts; grain cradles; wooden grain rakes; several pieces of HORSE DRAWN EQUIP. including; bobs; corn binder; plows; wagon; mowing machines; hay tedder; cultivators; double work harness; wagon wheels; good cutter; hog trough; several log chains; hand tools; farm forks; Mc. small spreaders; 6 can side open cooler; carpenters tool chest; tap and die sets; animal traps in quantity; 2 practically new chain saws; Stihl model (041) and Homelite (XL-12); splitting wedges; power mower; nearly new 5 h.p. roto tiller; Blacksmith forge and anvil; and again hundreds of items too numerous to list!

NOTE: Mr. Osmin has farmed here since 1916 and has just this past weinter sold his dairy of cows. He is now moving in with relatives and everything must be sold. You will find this to be a very interesting sale!

Lunch Available!

Terms: cash or good check with identification!

Owned by
CLARENCE W. OSMIN

Sale Conducted by Pirrung Auctioneers, Inc.
Wayland, N.Y. 716-728-2520
James and Victor Pirrung.

Sale reports

The 313th Special Guernsey Sale was held April 20 at the Ass'n Sales Pavilion, 6 miles east of Lancaster, Pa. Two herds were sold: Green Ledge Farm, George Rokes, Owner, Little Falls, N.Y. and Howe Farm, Howard Paine, Jr., Owner, Salisbury, Conn.

The top cow, Grassland Fay Opal was sold for $2900 to Robert & Sidney Paine, Salisbury, Conn. They also purchased another cow for $1600. Herman Ginder, Jr., Mt. Joy, Pa. sold a cow for $1325 to Dana Stewart, Princeville, Illinois.

Ninety registered Guernseys were sold and 9 brought over $1000.

xxx

A Public Sale was held April 22 by R. Pearl Smith, 4 miles west of Newport, Perry Co., Pa. There were 400 registered buyers attending.

Items sold as follows: Grandfather Clock $1400, Roll-top Desk $1200, Oak Bedroom Suite $1425, Drysink $550, Tiffany Table Lamp $200, 4-barrel Deringer Pistol $260, Oliver 77 Tractor $750, A.C. CA Tractor $550, Gravity Bin $600 and Rotary Mower $375.

V. Art Kling was the auctioneer.

xxx

A 7.4 acre farmette was sold April 22 by Earl E. and Minerva S. Brubaker, near Hopeland, Lanc. Co., Pa.

The property was bought by Erwin M. and Ruth Ann Wenger, RD 3, Ephrata, Pa. for $62,300. It contained a 2½ story frame dwelling, 2 car block garage and large frame utility building.

Auctioneers were John E. and Paul E. Martin.

xxx

A Public Auction of valuable antiques was held April 22 by J. William Stroup for Bessie R. Heston at 600 W. Second Ave., Parkesburg, Pa.

Bidders from 8 states attended the sale and bought the following items: Ladder Back Chair $1000, Nine-Spindle Windsor Chair $525, Butterfly Windsor Chair $375, Blanket Chests $150 & $180, Towel Rack $52.50, Buttons $60 and $75, Mince Meat Bucket $50, Handel-type Lamp $230, Banquet Lamp $210, Oil Lamp $210, Oil Painting $110, Hall Rack $350, Minature Chest of Drawers $145 and Melodian Desk $120.

Auctioneers were Ira and Dale Stoltzfus and Jay Leary.

xxx

A Complete Dispersal was held April 22 by Mr. & Mrs. Garwood Franklin, 20 miles north of Bloomsburg, Pa.

Twenty-four grade and registered Holsteins were sold with one cow and calf bringing $1020 and several cows selling for $800 and $900.

Machinery sold as follows: Ford 500 D Tractor $6400, M.F. 225 Tractor $7900, N.H. #275 Baler $900, Ford 142 3-bottom Plow $750, Grimm Hay Tedder $460, A.C. #72 Combine $1000, N.H. 717 Chopper $1000 and a Wolf Trap $36.

Merton L. Bunnell was the auctioneer.

xxx

A Public Sale of modern furnishings and train layouts was held April 22 by the Amos H. Reemsnyder Estate, 707 Imperial Drive, near Rohrerstown, Lanc. Co., Pa.

Items sold as follows: Hutch $305, Cherry Dining Room Suite $220, Dry Sink $125, Mahogany Desk $230, Baldwin Orgasonic Organ $460, Set of Dishes $190, Set of 7 train cars $217 and other train Sets $280, $220 and $185.

Auctioneers were Carl & John Diller and J. Everett Kreider.

xxx

A Public Auction was held by Abram L. Brubaker, 1759 W. Main St., Ephrata, Lanc. Co., Pa. with 170 registered buyers attending to buy the farm equipment.

Some prices received were: Case 990 D Tractor $6775, Ford 3000 Tractor $5200, Ford 2000 Tractor $2700, N.I. Corn Picker $2850, Ford 4-row Corn Planter $1790, Gravity Bin on running gear $670, 3 pt. Sprayer $610, Platform Scales $75, Wooden Fork $65, Wooden Rake $52.50, Alfalfa Hay $92 per ton, Mixed Hay $69 per ton, and Ear Corn $71.50 per ton.

Auction conducted by John E. & Paul E. Martin, Auct.

xxx

A Public Sale of farm machinery was held April 22 by D. Leon & Mary Kauff-

(Turn to Page 150)

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS & AUTO
THURSDAY, MAY 11

At 10:00

Located along Walnut Hill Road, R.D.#1 Millersville, Lanc. Co., Pa. (about 2 miles west of Millersville)

2½ story frame, 6 room & full bath house w/white alum. siding & attached 2 car frame garage. Lot size: 250' frontage along Walnut Hill Rd. by 140' depth total of 1 acre & 92 perch of land more or less. Property open for inspection: Sat's. April 22 - 29 & May 6 from 1 til 3. Real Estate to be sold at 2:00.

3 pc. mahg. bedroom suite, child's roll top desk & chair. Oak, wicker, walnut, mahg., maple, reed, wooden, uph. & metal furniture. Jugs & crocks. Brass, tin & iron articles. Bracket & other oil lamsp. Shaving mugs, vaseline, Limoges, dec. ironstone, German, green depression, pressed, & other glassware & china. Household articles. Craftsman table saw, & other power, hand & garden tools. Other articles not listed. Food served.

Auto: 1974 AMC Gremlin 232 6 cyl. w/automatic, radio, power steering and brakes. 2 door sedan, 1 owner, A-1 shape.

Sale by
MR. & MRS. ALBERT V. REED

Harry B. Yost Atty.
Hassel, Yost & Sorrentino Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

OF FARMING EQUIPMENT
TO BE HELD
FRIDAY EVENING, MAY 5, 1978

AT 5:30 P.M.

Located 3 miles Northwest of Manheim, between Sporting Hill and East Fairview Church, along Colebrook Rd.; Rapho Twp., Lanc. Co., Pa.

#1520 John Deere tractor (only 433 hrs.), Ferguson #30 tractor w/Sauders loader & snow bucket, Oliver Diesel #1450 tractor (1200 hrs.), 2-bottom 16 in. trip-bottom radex plow, John Deere rear-mounted cultivator, John Deere 15 disk grain drill, John Deere 3 pt. #246 corn planter, John Deere #350 hay rake, John Deere #39 3 pt. 7 ft. mower, John Deere manure spreader, John Deere #45 3 pt. blade, 14 ft. New Idea flat wagon, John Deere post-hole digger, John Deere 8 ft. hi-clearance harrow, Oliver #20 disc harrow, Brillion 10 ft. cultipacker, Oliver #40 walking plow, Cyelone PTO grass seeder, 2-hole corn sheller w/motor, tractor chains, tobacco hoers, hog troughs, wheel weights, portable air-compressor, 2000 tobacco lath, Minnich tobacco press (new), 2 wooden wheel barrows, Handy Boy jack, iron kettle & lid, old chest, wooden rake, tobacco shears & spears, sizing boxes, wooden pulleys, spring wagon seat, forks, shovels, and other items.

Auctioneer's Note: This sale begins at 5:30 P.M. Come early — not many small items. No junk! The above items are all in good condition. If you need any implements — don't miss this sale!

Sale by:
LLOYD B. SHENENBERGER

Auctioneers: Rufus Geib (665-4136)
Raymond Miller

PUBLIC AUCTION

OF FARM MACHINERY, DAIRY CATTLE & ANTIQUES
SATURDAY, MAY 6

Located along Carl Rd, 2 mi. north off Rt. 73 at Pleasantville traffic signal light, just beyond Pike Twp Sportsman Club, Pike Twp., Berks Co. Watch for sale signs.

16 head of Holstein Dairy cattle, some fresh, close springers, bal bred back, due to freshen. Pregnancy checked by vet, TB and blood tested, with health charts.

Jamesway 175 gal milk tank, stainless buckets, Surge unit milkers, cow clippers, feed cart, cow hand vac. cleaner.

JD 530 gas tractor w/3t & good rubber; JD B tracotr; Schwartz frt. end loader for same; JD 3 pt. 3x14" trip plow w/NU btms; JD disc; Oliver #5 corn picker; Century weed sprayer; JD PTO side rake; JD grass mower; hay tedder; JD traction man spreader; 3 section lever harrow; 24' mow elevator w/motor; Letz plate grinder & bagger, rubber tire wagon; dump rake; hog feeder; Cannon corn sheller; platform scale; tractor chains; Remington SL-11-Mighty Mac 12" & Bantom chain saws; tow chains; rubber tire wheels barrows; fence posts; elec fencers; milk cans; section & other ladders; grindstone & motor; saw buck; power mower; 2 horse plows; harness; bridles, hames; elec. drills; vises; rope & pulleys; beam scale; anvil; blacksmith forge blower & other tools; grain cradles; scalding trough; iron kettles; meat grinder; butcher benches; sausage stuffers; butchering knives; baler twine; seed corn; clover seed; some hay, straw, & grains; rough sawed cherry & used lumber.

Dry sink; Prizer Royal kitchen range; ice box; blanket chest; cradle; oak washstand; 3 pc. oak BR suite; high chair; night stands; clothe trees; cane seat chairs; Maytag wringer washer; Toastmaster elec heater; piano bench; Maria Youse 1839 coverlet; quilt; small copper kettle; dictionary & stand; crocks-some earthen and many more items.

1973 ½ ton Chevy pick-up; Stevens 12 ga. shot gun; 22 rifles.

Sold For
JOHN B. ROHRBACH ESTATE
Carl B. Rohrbach, Exec.

Sale at 9:30 A.M. (Farm machinery sold first)
John D. & George D. Frey, Auct.
E. Kenneth Nyce, Atty.
Refreshments on premises

Sale reports

(Continued from Page 149)

man, 6 miles south of Oxford, Chester Co., Pa.

Prices were as follows: Oliver 77 Tractor $720, Oliver 55 Tractor $1850, Hay Wagon $225, Grass Mower $290, 2-row Corn Planter $225, 3 pt. Rotary Mower $245, Disc $225, Cultipacker $130 and Cultivator $130.

Leon Kurtz and Leroy Zook were the auctioneers.

xxx

A Milking Herd Dispersal was held April 21 by Gordon & Roy Schanbacher, 5 miles east of Liberty, Pa.

The high cow, Wildmead Elevation Sherry Star sold for $4500, 2nd high was Wildmead Charmcross Sally Sona and sold for $3000; other prices were $2550, $2500, $2250, $2200 and $2000. The average of the 55 registered Holsteins was $1480.

Sale Mgr. Wood's Auction Service and Arlow Kiehl, Auct.

A Public Sale of farm equipment was held April 22 by John J. and Betty J. Edwards, R.D. 1, Ephrata, Pa. on Indiantown Road.

Prices received were: Gehl Hammer Mill Mixer $1825, Oliver 77 Tractor $1020, A.C. G Tractor $680, Oliver 1744 Tractor $9850, Haybine $2600, Hay Baler $585, Corn Picker $1650, Old Fashioned Sleigh $137.50 and Corn $72 per ton.

Chester K. Long was the auctioneer.

xxx

A large Public Auction was attended by approximately 700 people at the Dadeland Farm on April 22nd. The personal possessions were offered for sale by Maurice Lee & Hazel Dade, Jefferson, Md.

Prices received were: Bow Front China Closet $525, Buggy $675, Set of Grad. Sleigh Bells $190, Dated Sleigh Bells, $130, Old Work Bench $350, 11 curl China Doll $350, Other China Dolls $210, $110 & $75, Square Oak Table & 8 leaves $310, 18" Planer w/motor $850, Larkins Desk $100, Silver Toothpick $15 and Stork Scissors $27.

Tom Cawood was the auctioneer.

xxx

A 40 acre farm in East Lampeter Twp. was sold at Public Sale April 21 by Benjamin S. Beiler, along the Strasburg Pike in Lanc. Co., Pa.

The property sold for $3125 per acre and included a large bank barn, horse stable, tobacco shed, corn barn, heifer barn, silo and frame dwelling.

Auctioneers were Diller and Kreider.

xxx

A Public Sale of farm machinery was held April 19 by Melvin (Bill) Strohm, 3 miles East of Roxbury, Pa.

Prices were as follows: David Brown 1200 D Tractor $5400, Ford 4000 D Tractor $4020, Int. 450 3-bottom reset Plow $1600, Bale King Steel Rack Wagon $990, and Cement Mixer $240.

The auctioneer was Arthur Rife.

xxx

A Public Sale of garage equipment was held April 22 by Harvey Kreiser in Harper's along old Rt. 22. There was a good attendance at the sale.

Some prices were: Gasoline Engines $300 & $430, Ford Parts Sign $105, Wooden Parts Bin $150 and Desk $100.

Roy I. Ebersole & Son were the auctioneers.

xxx

A Public Sale of a 7½ acre farmette was held April 21 by Amos B. & Rachel S. Zook, 1 mile north of Gordonville, Lanc. Co., Pa.

The property was sold for $172,000 and included a 2½ story stucco over frame house, barn, poultry house only 5 years old and a good water supply.

Elton & Alvin Horning were the auctioneers.

A Public Sale of personal property was held April 22, by Amy Mountz and Luther Mountz, Jr., Executors, 4 miles west of Carlisle, Cumberland Co., Pa. There were over 600 people attending the sale.

Items sold included: Grandfathers Clock $1875, Pie Cupboard $540, Chest of Drawers $350, 4 gal. Crock with Handles $240, Copper Kettle $140, Spinning Wheels $250 and $165, Early Seed Sower $65, Child's Surrey $375, Brass Bed $200, Set of Dishes $275, Win. 45-70 Gun $485, and 12 ga. Model 12 Pump Gun $350.

Arthur Rife was the auctioneer.

xxx

The bidding was spirited and high at the Robert A. and Carroll Waltimyer public auction of farm machinery held April 13, 10 miles north of Danville at the former Kleeman farm. It

(Turn to Page 151)

CONSIGNMENT SALE

WEDNESDAY, MAY 3, 1978

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

Sale By:

DAVID H. GOOD

717-656-8911

We Sell on Commission.

Hay & Straw Sale Every Wednesday
At 12:00 Noon by Harvey Z. Martin.

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wed., May 17, 1978

PUBLIC SALE

ANTIQUES

MONDAY, MAY 1, 1978

5:30 P.M.

731 E. Fulton St., Lancaster, Pa.

8-Day New Haven clock; nice cut & pressed pieces; china cream & sugars; crewet set; caster frame & bottles; egg plate; footed bowls; Sebring stone china pitcher; ironstone pitchers; Staffordshire Forster dec. pitcher; glass pitchers; portrait dish; Bavarian dish; Martha Brook 1910 souviner glass; blue slipper; carnival pieces; jardiniere; (2) Our Daily Bread pewter plates; quadruple plate set.

Oak side board; 2 pine early washstands; 2 pine small cupboards; pine bureau; oak round pedestal table; oak crib; drop leaf table (rough); child's cane rocker; early desk top; (3) star design chairs.

Several small dolls; Nippon doll; paper weights; setter dog iron book-ends; small Ansonia clock; old keys; toy buster brown sewing machine; 1906 leather post cards; 1917-18 magazines; old pic. cards; match box; tin boxes; school slate; good pic. frames; wood butter bowl; (4) flat irons; trivot; buttons; small oil lamps; glass top jars; 6 gal. crock; brown jugs; old bottles; wooden tub; trunks; old galvanized oil pump; agate cookware; roasters.

Following books from 1811-1896: Very Early American History; John Frost History; Henry Clay; Helen Ford; Aesops Fables; Grammer; Christian Library; Longfellow Poems; Book on Hypnotism; Many early 1900's Books. Collection of Jehovah Witness Literature, Etc.

Much more not mentioned.

Sale by:

ROBERT JONES

Aucts.:
Carl & John Diller
J. Everett Kreider

PUBLIC SALE

LIVESTOCK, MACHINERY AND OTHER PERSONAL PROPERTY

SATURDAY, MAY 6, 1978

AT 10:00 A.M.

Located at Bainbridge R.D. 1, Rt. 441 South of Middletown go about 5 mile, turn left at Guhl's ice cream stand, from Bainbridge turn right, first farm on left, follow sale arrows from Guhl's ice cream stand.

LIVESTOCK - 14 HEAD OF CATTLE

10 feeder cattle average from 350 to 600 lb., Herefords, Black Angus, Holsteins, 4 yearlings, 1 red and white Holstein heifer, 2 Charolais, 1 heifer, 1 bull, 1 Angus heifer, 2 riding horses, 1 - 3 quarter, 1 full size.

MACHINERY, 3 TRACTORS

W.D. Allis Chalmers tractor with AC 2 bottom plow and AC 7 ft. grass mower, CA Allis Chalmers tractor with AC cultivator and 2 row corn planter, 2 cultipackers, John Deere 350 crawler loader, Ford 2 bottom plow, cultivator 3 pt. hitch, corn planter 3 pt. hitch, saw 3 pt. hitch, harrow 3 pt. hitch, disc harrow 3 pt. hitch, 4 bar side delivery rake, 2 manure spreaders, 3 section spring harrow, 1 wood corn picker single row, 250 gal. weed sprayer, 50 ft. hose attachment for sprayer, Minnich tobacco press, tobacco lathe, stripping room heatrola stove, sizing boxes, 2 Cyclone hand seeders, 1 - 12 foot seeder on wheels, 10 hoe grain drill, 2 tobacco planters, 1 single row, bob sleigh, chicken feeders, waters and nests, W.D. tractor tires 13.6x28, 28 in. set tractor chains, 1 old hay hook, Black and Decker ½ in. electric drill, chain tightner, 2 row scorer, 12 can front opening milk cooler needs repairs, 2 units of Doupler's seed corn (1977) 80x, new roll of 4 ft. page wire, iron hog troughs, scalding trough, milk can hoist, log hook, strainer pad box, water tank, stainless steel milk carry bucket, stainless steel strainer, lg. iron kettle and 3 foot milk bucket, misc. tools of all kind, axes, sledge hammer, 2 bicycles, 2 sets of quoits, boxes of bolts, nuts, hooks, chains, clevets, coal bucket, 2 western saddles 1 like new, 2 western bridles and martingale.

410 Single Shot, 20 gauge pump, 2 boxes shells.

HOUSEHOLD GOODS

Drop leaf table, clothes rack, commode, what not shelves, bath room fixtures, throw rugs, odd chairs and rockers, table lights, bridge light, rubber step mats, shoe shine kit, wash basket, 1 gal. thermos jug, meat slicer, breakfast table with boards, kitchen stove, scales, lunch bucket, lantern, 109 pc. dinner set 22 c. gold bank, pitcher and tumbler sets, glass candy dishes, old bottles, K.R. McCord Middletown, blue bottle, blue glass salt and peppers, depression glass, lot of tumblers and glasses, canning jars, oil light, odd dishes and platters, nest of bowls, 2 lg. bake bowls, odd sets of plates, cups and saucers, meat platters, what knots, ceramic pieces, crocks and jugs lg. and small, Pyrex pie and cake plates, pressure cooker never used, deep well cooker new, electric fry pan, electric waffle iron, vegetable slicer, warming tray, iron frying pans, roast pans, 3 gal. jug, dishpan, lg. dutch oven, double boilers, collanders, rug shampoo, lot of plastic dishes, all kinds books, Christmas lights and decoration and many more items. Household goods sold first. Nothing can be seen till day of sale.

Owner:

KATHRYN M. SCHROLL

GERBERICH & LONG, Auct.
838-1825

Cash or traveler checks, checks if approved by the auctioneers only. Food available, not responsible for accidents.

PUBLIC SALE

SATURDAY, MAY 13, 1978

Located in Lower Paxton Twp., on old Route 22 between the Beaver Creek and Nye's Greenhouse, 6625 Jonestown Road, Hbg., Pa.

THE FOLLOWING:

Farmall C with cultivator, Oliver 77 tractor, 2 bottom radex plow, JD disc, 2 row corn planter, peg harrow, 4 section spring harrow, MH 7' tractor mower, single cultipacker, scorer, 8' binder as is, single plow, potato plow like new, 2 hole corn sheller, 6 iron hog troughs, iron dinner bell, shafting, 2 iron kettles, large copper kettle, butcher ladles, and ladle sieve, balance scales, 2 lard presses, scraple pans, mixing trough, meat forks, meat hooks, 3 old washers, elec. motor, laundry tubs, wash boards, 10 large galv. tubs, wooden barrels, TV as is, pulleys, fence stretcher, 1 grass seeder, 1 old wooden box grass seeder, pile of tongue & groove boards from old grainary, overhead logs, grindstone, pinchers, beam scales, old scribes, cultivator shovels, draw knife, block and fall, cross cut saw, al. shovel, cow chains, log chains, 10 hp. elec. motor, 2-6" endless belts, 2 chopping mills.

ANTIQUES

2 Pr. of hames 1 with brass knobs, old barn auger, old wood working bench, milk cans, 1-6 leg cherry table, 1-6 leg cury maple table, broad axe, large 2 pc. walnut corner cupboard with glass doors, Prizer Pegal cook stove with water tank and warming closets, old couch, dough tray, 25-1 gal. crocks, 2-to-5 gal. crocks, small pot belly stove, broom making machine, 1 sleigh bells, lanterns, apple butter stirrers, large galv. tray, 4 leg drop leaf round table, old child's sleigh, wooden measures, corn husking pins, old waffle iron, old high chair, double bit axe, 6 old chairs, Shellahamer rocker and 6 chairs with original paint like new, 4 leaf stand, 1 old oak rocker, picture frames, old walnut wall mirror, small wall mirror, electric hanging light with colored leaf shades, oak pie cupboard with glass doors, cane rocker, large wardrobe with drawers and mirrors, old 2 pc. Dutch cupboard with 2-6 pane glass doors and 3 drawers in excellent condition, Empire bureau with glass knobs, Empire bureau with wooden handles, 3 pc. oak bedroom suit, bed-bureau and wash stand, 2 cane seat rockers, 4 can seat chairs, 3 pc. old painted bedroom suite - bed - bureau and wash-stand, 2 large wooden wardrobe with drawers and mirror doors, home made carpet, old acorn rope bed, large wooden bed, 2 oak bureaus with mirrors, small stand, 6 old plank bottom chairs, oak wash stand, ¾ bed, 6 large dovetail chests some with OG feet, 1 with old painted front, 1 with drawers on the bottom and old hinges and locks, 2 rope beds, small dove tail chest, old crib, large wood box, child's rocker, old hand tool box, 4 clothes trees, pottie-chair, platform rocker, 24 hole candle mold, large slaw cutter, small wooden bucket, 2 brass butcher bells, 4 kerosene lights, kerosene hanging light, wooden masher, old toys, tin toys, child's desk, roll pin, Elgin pocket watch, lettered boxes, match holder, upright piano, old flowered oil light electrified, 3 pc. living room suite, old albums, lot of quilts, comforts, camel back trunk, pottery spittoon, magazine rack, bench, ironing board, 3 old shawls, lot of linen, bed clothes, ice tongs, berry crates, old baskets, accordion.

"DISHES"

Depression glassware, small vase, glass baskets, old fry pan, old glass fruit dish, Adams bowl, goblets, lot of cut glass, tumblers, cream pitcher dated 1657, cocoa pitcher, ironstone dishes, old syrup mug with pewter top, 2 cake stands, pitchers, calendar plates, old buttons, hobnail dishes, Gaudy Dutch bowl, 2 mik glass bowls, 2 chickens on the nest, sandwich glass, pressed glass cow creamer, child's set of dishes, salt shakers, 4 gravy boats, spoon holder, salt dishes, gold edge pitcher, 4 gold edge goblets, platters, decorated plates, 3 pc. butterflies glass set, 2 tureens, brass candle holder, small advertising tray, 2 alarm clocks, carnival green glass, butcher knives, old pottery pitcher, electric lights, boxes, 3 potties, platform scale, old books, 2 oil heaters, Single 12 G. shot gun, old hammer shot gun, 2-22 rifles not complete, pots, pans, and numerous items.

SALE WILL START AT 10:00 A.M.
SELLING DISHES FIRST

Conditions by the owner:

DANIEL KOCH

Cash - Certified Checks or approved Checks only.
Not Responsible for Accidents.
Eats will be on the grounds.
"Inspection day of sale only"

Aucts. Gerberich & Long

SMALL FARM AT ESTATE SALE
SATURDAY, MAY 20

2:30 p.m.

Located central Juniata Co., Pa. 25.37 acres, stream, 2 story, 6 room dwelling, small barn.

For complete information, contact:

LONG BROS., AUCTS.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

Sale reports

(Continued from Page 150)

was a nice day with a good attendance of 350.

Some prices were: N.I. unisystem combine $20,400, Ford 8600 diesel tractor $10,600, I.H. 856 diesel tractor $8,200, Ford 4,000 diesel tractor and loader, $5,600, I.H. 656 diesel tractor $4,700, I.H. 560 diesel tractor $3,150, N.H. steer loader $5,500 and a N.I. cut-ditioner $1,360.

Other items sold were: N.H. 278 baler $3,500, N.H. 778 harvester $5,250, G.T. model 370 batch dryer $5,900, N.H. 370 batch dryer $5,900, N.H. forage wagon with roof $2,670, wagons with hay sides up to $675, Kewanee elevator $970, gravity wagon $785, and haylage $52 a foot.

Max Fraley and Son conducted the auction assisted by Everett Kreider. According to Mr. Fraley, in 30 years of selling it was the best overall sale he has had taking only 5½ hours to complete.

xxx

A Public Sale of farm machinery was held April 22 by Mr. and Mrs. J. Ray Scott, 1½ miles north of Delta, York Co., Pa.

Items sold were: Farmall 656 D Tractor $5300 and Plow $400, Farmall 300 Tractor $900 and Loader $300, Int. 45 Baler $500, Farmall H Tractor $500, and N.I. Rake $400.

Robert L. Sechrist was the auctioneer.

xxx

On April 15 a public auction was held by Leroy Eichlin, Sellersville. Prices included: cider press $3700; Ford Tractor w/Front End Loader $2500; Rotary mower $320; 3 PTH disc $300; 3 PTH rear end scoop $200; A.C. model B.W. cultivators $600; Hi pressure washer $160; refrigerators $270 to $500; depression water set $45; train set $85; clock wall $95; small desk $125; jelly cupboard $105; Kersene lights $20 to $45; carnival dishes $15 to $32.50.

Public Sales Register

APRIL

SAT APR 29 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 29 - Public Sale of Farm, Machinery, Cattle Located at Paul Showaker's, RD 2, Box 125A, Newville, Pa

SAT APR 29 - 10 A M Annual Spring Sale Sponsored by Rough & Tumble Engineer's Historical Assocn Located on Rt 30 at Kinzers, on museum grounds Ted Maurer and Ross Rhoades, Auctioneers

SAT APR 29 - 9 A M Located at Mt Joy RD 3, approx 2 miles North of Mount Joy along road to Milton Grove Mrs Edna G Shearer, Owner, antiques and personal property Gerberich and Long, Auct

SAT. APR 29 - 12 Noon Public Sale of 35 Registered and Grade Milk Cows, Top Producing Holsteins and Brown Swiss. Located in Mifflin Co , 4 miles West of Belleville, Pa along Rt. 655. Jonas J Yoder, Star Route, Belleville, Pa , Owner. Mark Glick, Auctioneer

SAT APR 29 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd , North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd. to Hill Side Rd., then left to farm on left. Sale by Allen S Nolt John E & Paul E Martin, Auctioneers.

PUBLIC SALE
OF
REAL ESTATE
SATURDAY, MAY 6, 1978

AT 10 O'clock A.M.
Real Estate at 1:00 P.M.

Consisting of 83 Acres, more or less, located on the N.E. and S.W. sides of Route 283 at the Rheems and Elizabethtown EXIT, in Mt. Joy Township, Lancaster County, Penna.

Will be offered in parts as follows: Part No. 1, Located on S.E. side of 283 and consists of 20 acres, more or less, upon which are the farm buildings, consisting of a GOOD 2½ story Sand Stone house, with 18 inch walls, having 6 bed rooms, 1 bath room, 1 sewing room and 2 stairways on 2d. floor. First floor has large kitchen with sink and cupboards including 1 corner cupboard. Large dining Room with Fireplace, 2 Living Rooms, 1 with Fireplace, and a Den. Attached to the house, next to the kitchen is a 2 room summer house with a fireplace. The house is heated with a oil fired hot water furnace. The farm is supplied with water from a strong spring flowing out of the cellar, and providing a pond as shown. There is also a smoke house and storage building close to the house. The 2 story concrete block barn is 60 ft. by 80 ft. with a concrete barn floor, overhead barndoors and has no posts in barnfloor. Attached is a corn Barn forming an L. There is a 2 story concrete block 28 ft. by 60 ft. 4 stall garage and storage, with a 1 stall repair shop. There are 2, 10 by 50 concrete stave silos. Also a large Cattle scales.

Part No. 2, joins part 1 and consists of 15 acres more or less, with frontage on Cloverleaf Road at Rheems EXIT of Route 283, also bordering and overlooking Route 283. These 2 parcels will be offered separate and as a whole.

Part No. 3 consists of 48 acres more or less and borders Route 283 on the N.E. side, at the Rheems EXIT for about ½ mile. This also will be offered in 2 parts and as a whole. A big part of all this land is zoned commercial.

FARM MACHINERY AND TOOLS, ETC.

Two D.C. Case Tractors, good condition; 1 Ford Jubilee Tractor with plow, cultivator and Sander manure loader, also post-hole digger; one Bush Hawk, one rubber-tired wagon w/16' bed; one New Holland manure spreader; one 3-bottom Case plow; one Oliver 2-bottom plow; two cultipackers; one 8' disk harrow; one 3-section spring harrow; one Cast P.T.O. trailer mower; one hay crimper; one JD side delivery rake; small rotary hoe; one Smoker bale elevator; one Dellinger hammer mill; one platform scale; one 12-hole hog feeder, Pride of the Farm; two other feeders; one 10' cast iron trough; five 6' x 7' '1' beams, 20' long; one air compressor; one 300-amp. electric welder; one welding table; one table saw; one endless belt; lot of new lumber; wood fence posts.

SOME HOUSEHOLD GOODS

Including Butcher bench and tools; iron kettles; electric stove; refrigerator; large wardrobe; one Ashley Wood stove; small safe; office files; one bedroom suite; one old organ; one mangler; number of cupboards; tables; chairs; yard swing; some yard furniture. Milk cans, sand grind stone with motor, aluminum boat, motors and misc. items.

Sale will start at 10 A.M.: Real Estate at 1 P.M. To inspect property and for information, Call 717-653-4906 or 717-653-5689.

Terms on Real Estate: 15% down, with settlement for balance in 30 days.

By:
REIST R. MUMMAU
Mt. Joy, Pa.
Phone: 653-4906

Auct: (Abe) Shaffner - Phone: 653-5689
Lee Mummau
Attorney: Charles Grove, Jr.
Phone: 291-1201

BRATTON CHAROLAIS FARMS

Ferguson Valley Rd., McVeytown, PA
Raymond Bratton, owner

POLLED BLOOD DOMINATES

1ST PRODUCTION SALE

AT THE FARM

SATURDAY, MAY 6

12:30 P.M.

74 LOTS

6 BULLS (5 POLLED) • 49 COWS (30 CALVES)
11 BRED HEIFERS • 8 SELECT OPEN HEIFERS

A high performing herd with size and scale. 4 consecutive years Bratton bulls topped Penn State Bull Test - two records are for all time, all breeds. Four outstanding POLLED bulls in service.

GUEST CONSIGNOR - LEISURE FARMS
Harrisburg, PA
A very select set of 11 superior quality females.

For Catalogs Contact:
BUZZ GAREY
Sale Manager
Box E, 100 Walnut Lane
Morrisville, PA 19067
215-295-6664

PUBLIC SALE

NITTANY ANTIQUE MACHINERY ASSOCIATION
SPRING GAS-UP & SALE

MAY 6

Penns Cave
Centre Hall, Pa.

Exhibitors Welcome - Daily events and parades. (admission free) **Camping and Food** available.

Flea Market - Large and varied Flea Market.

Consignment Sale - May 6, only a partial listing (consignments Welcome)

Engines - Fairbanks-Morse 1½ h.p. hit & miss (1917); F-M 1½ h.p. later model (incomplete); F-M 1½ h.p.; 4 - International 1½ h.p.; 1½ & 2½ h.p. International L.A.; 1 h.p. International; 5 h.p. Int. famous; 1½ h.p. Bulldog (incomplete); 1½ h.p. Alnito; 4 h.p. Milwaukee. Other misc. engines, Maytags, M-M Power Plant, '26 Buick Engine.

Tractors -2 Int. Farmall F-12 (one restored on rubber, one steel on front: Cletrac crawler, restorable; Standard 2 cyl. garden tractor on steel (exc. cond.) Bradley garden tractor; Int. 15-30, on steel. H-K 60 h.p. Huber, restored; 3-F20 Int.; Fordson, Farmall F-14; Int. 10-20; 1938 John Deere 'B'.

Miscellaneous - Eclipse sawmill, 20 ft. carriage; Light plant; Hercules pump jack; grain cradle; 5 burner kero. stove; 2-PRR caboose whistles; Brass cash-register; Conklin wagon; Atwater-Kent radio; sausage chopper; butter worker; wagon seat; F-20 Rear Axles; Fordson Parts; Early Gas pumps; Fanning Mill; Corn Sheller; Cider Press; Barrel Churn; Many other misc. Items.

Send consignment listings, or for further information contact:

L.F. Harpster
Box 113A
Pa. Furnace, PA 16865
(814) 692-8738

OR

Robert Dillion
Centre Hall, PA
(814-364-9140

Public Sales Register

SAT APR 29 - 12 Noon 12th Annual Colonial Charolais Spring Sale at the Farmers Livestock Exchange, Boonsboro, Maryland (near Hagerstown, Md). Our biggest and best ever, 95 lots Catalogs by request only Write or phone Buzz Garey, Sale Manager, Box D, 100 Walnut Lane, Morrisville, Pa 19067 215-295-6664

SAT. APR. 29 - 12 Noon 7th Annual Wayne Co Holstein Club Calf Sale Located at the Wayne Co. Fairgrounds, 1 mile North of Honesdale, Pa , just off Rt 191 Merton Bunnell, Auctioneer

SAT. APR. 29 - Ayrshire Calf Sale Located at Sale Barn, Frederick Co , Fair Grounds, Frederick, Md Sponsored by Md Ayrshire Breeders Assoc

SAT APR 29 - 9 30 A M Public Sale of Household Items, and Antiques Located 407 Manor Ave , Millersville, Pa , Lancaster Co Sale by the Jacob N Brubaker Estate Auctioneers Carl & John Diller and J Everett Kreider

SAT APR 29 - 9 A M Scott Farms Complete Dairy Equipment and Farm Machinery Auction Located on Rt 513, ½ mile West of Long Valley, NJ. Scott Farms, Owners Col Fred R Daniel, Sale Manager and Auctioneer

SAT APR 29 - 9 A M Consignment Sale of Cars, Trucks, Tractors, Implements, Antiques, & New Building Materials Located at Edward Stoudt's farm behind the Black Angus 1 mile West of Adamstown on Rt 272 C L Butter Zimmerman & Robert Holsinger, Auctioneers

SAT APR 29 - 10 A M Public Sale of Valuable Real Estate, Commercial and Residential, Riding Mowers, Roto Tillers, Rotary Mowers, Chain Saw, Tools, Parts, Business Accessories, Truck and Welder Located at the intersection of Rt 23 and 345 2½ miles East of Elverson, 5 miles West of Rt 100 at (Bucktown) on Rt 23 turn South of Rt 345 Warwick Twp , Chester Co , Pa Sale by James H and Marion L Price William March Jr , Auctioneer

SAT APR 29 - 10 A.M Public Auction of Farm Equipment, Tools and Antiques. Located off Rt 30 at Caln red light, on South Caln Rd to West Chester Rd , left on West Chester Rd sale on right. Sale by order of Lillie B Hayes Kenneth Griest, Auctioneer

SAT APR. 29 - 9 A.M Public Sale of Farm Machinery, Construction Equipment, Plumbing Tools, Some Household Goods Located at 865 Harleysville Pike on new Rt. 113, between Harleysville and Franconia in Franconia Twp , Montgomery Co , Pa. Owner George Grater Nelson C. Weidenbaugh, Auctioneer

SAT APR. 29 - 12 Noon Public Sale of Tools, Spring Wagon and Carriage. Located 2 miles North of New Holland along Reidenbach Rd in Lancaster Co., Pa. Sale for Israel M Martin Leroy S Horst and Paul W Horst, Auctioneers

SAT. APR 29 - 10:30 A M Public Sale of Farm Equipment, Furniture and Some Antique Tools Located 200 Streaker Rd , take Liberty Rd (Rt 26) to White Rock Rd , turn South and go 1½ miles to Streaker Rd in Freedom District of Carroll Co , Md Bennett Lot Inc , Owners Auctioneers Allen T Hill and Phil Gregory

SAT APR 29 - 10 A.M Public Sale of Valuable Farm Equipment, Antique Wagons, Buggies, Bob Sleighs, Squareback Sleighs, and Other Personal Property Location take Rt 441 North from Middletown, turn left on Springarden Drive about 1 mile opposite Shope's Gardens, first farm on right, South of Rt. 283, in Lower Swatara Twp., Dauphin Co , Pa Landis M Hoffer, Owner Stover & Son, Auctioneers

SAT APR 29 - 11 A M Public Auction of Farm Machinery, Dairy & Feed Equipment Located on the farm, 1 mile South of Elkton from Rt 213 turn East on Frenchtown Rd , 2 miles to Maloney's Corner, farm on right, signs South of Elkton, Md Frank Lagano, Elkton, Md Harry Rudnick & Son Inc

SAT APR 29 - 9 A M Large Public Sale of Tractors, Antiques, and Household Goods, located 2 miles Northwest of Taneytown, Carroll Co., Md. off Harney Rd on Rickell Rd Owners Mr & Mrs Clarence Motter. Calvin L. Amoss, Auctioneer

SAT. APR. 29 - 11 A M. Public Sale of Farm Machinery, Tools, and Personal Property Located on Burlin Rd., near Port Deposit, Md , approx 1 mile off the Jacob Tome highway (276) approx 6 miles West of exit 7 - I-95, 7 miles South of Rising Sun, Md Alice Moore Rawlings, Personal Representative. David C Racine, Auctioneer

SAT APR 29 - 12 Noon Public Sale of Tools. Located approx. 2 miles North of New Holland along Reidenbach Rd Travel directions from New Holland - take Railroad Avenue North 1 mile, turn right on Huyard Rd., follow Huyard Rd. to Reidenbach Rd. Terms by Israel M. Martin. Auctioneers LeRoy S. Horst and Paul W Horst.

SAT APR. 29 - 11 A.M. Martin Van Der Heide Jr. Public Sale of Tractors, Machinery and Equipment. Located at the farm on East River Rd., between Nineveh and Aston, NY, 3 miles NW of Nineveh, 4 miles SE of Aspen, use Aspen or Harpursville exits off I-88 Sales Manager and Auctioneer Howard W. Visscher.

DANIEL NAFZINGER ESTATE

PUBLIC SALE

OF ANTIQUE VEHICLES, VOLKSWAGENS, FORD TRACTOR, CAR PARTS

SATURDAY, MAY 6, 1978

10:00 A.M.

On premises along U.S. Rt. 934, first Farm just north of Bellegrove. About 4 miles north of Annville, Lebanon Co., Pa.

ANTIQUE VEHICLES consist of 9 Dodge Bros. & Graham Bros. trucks and touring cars converted into trucks, one with orchard sprayer and one made into tractor. These vehicles are in the 1920's, some are in running condition. All will be sold in as is condition.

1967 Volkswagen Bug in good condition w/current inspection sticker, 1955 Volkswagen Bug in good condition w/current inspection sticker, 1956 Volkswagen Bug, 1948 Fordson tractor in good condition, 3 point hook-up 2 bottom plow, 6 ft. Ford mower.

2 chain hoists, motor hoist, Dodge Bros. and Graham Bros. parts consist of Dodge motors, rear ends, transmissions, distributors, pistons, axles, front end suspension axles, wheels, tires, etc., some 1949 Plymouth parts, Ford wrenches, and other items.

Order of Sale: Misc. items from 10:00 a.m. to 11:00 a.m.

Vehicles - Volkswagens - Tractor 11:00 a.m. followed by car parts.

Conditions by:

GIDEON & CARRIE SHANAMAN

Phone: 717-867-2764

Roy I. Ebersole & Son Auctioneers

Lunch On Grounds

FOURTH ANNUAL WESTERN PA.

ALL BREED SHEEP AND CLUB LAMB SALE

SATURDAY, MAY 13, 1978

7:00 P.M.

Mercer County 4-H Park

1½ miles north of Mercer, PA on Rt. 19, (about 4 miles from I-80 and I-79).

SELLING APPROXIMATELY 160 HEAD

- 20 RAMS - 90 EWES - 50 WETHER LAMBS

Registered yearling rams, registered ram lambs, registered ewe lambs, registered yearling ewes, crossbred yearling ewes and ewe lambs, and wether lambs. Breeds consigned: Cheviot, Columbia, Corriedale, Polled Dorset, Horned Dorset, Hampshire, Merino, Oxford, Shropshire, Southdown, Suffolk, and crossbreds.

Also the flock dispersal sale of Charles W. Green will be held following the Western Pa. Sheep and Club Lamb Sale. The Green flock consists of:

16 Registered Hampshire ewes
14 Registered Southdown ewes
2 Southdown Rams
2 Hampshire Rams

Sponsored by:

County Sheep and Wool Grower's Assoc. of Northwest Pennsylvania

For information or catalog: call (412) 662-3141 or 658-8561 or write Bob Calvert, Courthouse, Mercer, PA 16137

BALDWIN COMPLETE

DISPERSAL

FRIDAY EVENING, MAY 5

6:30 DST

Located 2 miles east of Canton, Pa. on Rt. 414, 50 miles north of Williamsport, Pa. in Bradford Co.

67 Registered & Grade Holsteins, 45 milking age animals, majority fresh or springing, balance bred for fall. A young herd with fancy udders that milk over 90 per cent of herd under 4 yrs. old. Features include: a milking Jetstream bred for fall, several fall cows safe in calf to Sire Powers Jerry Bull, several milking in high eighties, a fancy Glendell daughter sells fresh, 4-H calves sell from very good cows, sired by high PD bulls. The Baldwin cattle have not been pushed. 100 per cent home grown grain & roughage have been fed. These cattle will really respond & milk as they mature. You're invited to inspect these cattle anytime. The welcome mat is out at the Baldwin's.

Farmall Super M tractor sells
Ford 500 diesel tractor sells
AC 190 XT diesel tractor sells
A new 100 bu. Gehl mixer grinder sells

Ford blower, 8 ton gravity wagon, basket wagons, Gehl 630 forage wagons, NH baler w/thrower, NI rake, NH barrel spreader, Hesston PT-10 hay maker, 3 pt. auger, silo unloader, cow mats, 4 DeLaval milkers, wash vat, dumping station, pails, stainers, hose dryer, hot water heater, Jamesway 430 gal. bulk tank, feed carts, wheel barrow, other numerous & miscellaneous items

SALE IN TENT CATALOGS

Owners

TED & KATHY BALDWIN

Managed & Sold By Meredith Wilson Associates
Towanda, Pa. Phone 717-265-3796

PUBLIC SALE

OF FARM MACHINERY, HOGS & FEEDER CATTLE

SATURDAY, MAY 6, 1978

Starting At 6:30 In The Evening

Located in Perry County, 1½ miles north of Elliottsburg, 1 mile east of Rt. 74 in Pleasant Valley. Watch for sale signs.

FARM MACHINERY

John Deere 2010 gas, overhauled a year ago; John Deere Cyclone A with hyd. lift; Allis Chalmers WD 45 gas with hyd.; Oliver 77 gas, good rubber; Farmall 400 diesel; Int. No. 24 2 row mounted picker; AC 3 bottom mounted plow for WD 45; 9 ft. Dunham cultipacker; JD 44 - 3 bottom trail plow; John Deere No. 8 mower; John Deere 2 row cultivator with hyd. lift.

John Deere 8 ft. disc harrow; JD spring tooth 9 ft. harrow; Gehl portable hammermill, used 2 yrs.; Dunham 10 ft. transport disc; Int. 7 ft. disc; AC flail chopper; Century sprayer, one year old; AC 7 ft. hyd. lift semi-mounted mower; New Holland hay conditioner; New Holland 67 hay baler with thrower; 2 wheel utility trailer with ball hitch; set of dehorners.

TRUCK

1967 Dodge Truck with good tires, motor OK. 196 in. wheel base. No bed.

APPROX. 100 HEAD OF LIVESTOCK

INCLUDING CATTLE, FEEDER PIGS, AND BRED GILTS. 1 HOSTEIN STOCK BULL, APPROX. 400 LBS.

CATTLE - Hereford, Angus, Charolais, Black, White Face, Holstein.

Owners:

MR. & MRS. MERLE MATTHEWS

R.D.1, Elliottsburg, Pa. 17024

Sale Under Cover.

TERMS: CASH or Good Check. Identification for Bidder Number.

Not Responsible for Accidents.

Lunch Stand Reserved.

RICK FOREMAN, Auct., Ph: 789-4359
TERRY URICH & ROY SLOOP, Clerks

Order of Sale — Machinery, Pigs, Cattle.

PUBLIC SALE

GOOD USED FARM TOOLS & EQUIPMENT

SATURDAY, MAY 6, 1978

11:00 A.M.

Having retired from farming, the under signed owner will offer at Public Sale, implements, equipment and farm related items. Location: York Co. Rt. 30 West of York, take Rt. 616 South approx. 6 miles to Rt. 214 which is Green Valley Rd. On the premises, midway between Jefferson & Seven Valleys, off Green Valley Rd., on Spangler Rd. (signs posted). Listing as follows:

3 tractors, 2 gas & 1 diesel; Farmall Mdl. 460 diesel w/power torque, hillside hitch, 2700-hrs., J.D. Mdl. 50 w/power steering & New Idea loader attached, will be sold separately; N.H. Mdl. 66 baler w/thrower; N.H. Mdl. 65 baler; N.H. #10 sgl. row picker; N.H. #10 for parts; New Idea Aveo picker, used 1 season; J.D. Mdl. 33A sprayer w/200 gal. fiberglass tank; J.D. 4 row planter; J.D. Mdl. 290 2 row planter; Oliver 2 row planter; 3 3-sect. spring harrows, 1 w/hydraulic lift attach.; Int. 4-sect. disc; J.D. offset disc; J.D. disc on transport rubber w/hydraulic; 3 cultipackers; 3 grain elevators (24' Smoker, 32' King Wryse, 50' J.D. Mdl. 300 w/ext.); T.S.C. grain bin wagon; 2 stock choppers; 5' Dunham Mdl. EG60 pull type rotary mower; 6' Bush Hog Mdl. 306 rotary; J.D. spreader; N.I. 4-bar rake; J.D. 2-disc plow; J.D. 14" 4-bottom mounted plow; J.D. 4-bottom pull plow; J.D. #44 2-bottom plow; J.D. 15x7 grain drill; Int. 12' 3-bottom; Oliver 16" 3-bottom; 2-sect. J.D. harrow; J.D. 2-row worker; 2 power shellers; 2 3-bushel clover seeders; 3 2-sect. spike harrows; grain auger; 5 sections galv. chute; 2 tractor mounting wagon pushers; corn elevator; 8 hole hog feeder; cast water trough; stone sled; couple sets tractor chains; butcher tools; hog gallus; 2 iron kettles w/rings; milk cans; misc. log & tow chains; cables; drums; wheelbarrow; snow fencing; several horse drawn cultivators; long plow; rotary push mowers; riding mower; large pile of white bricks; approx. 100 bu. oats; 275 gal. oil tanks; 1954 4-dr. Chevy (as is); flat bed farm wagon loaded w/tools & related farm items too numerous for listing. Sale starting promptly at 11:00 A.M.

MR. EARL. R. ERB

Owner

Kohr, Erb, Stare - Auctioneers
Cly Country Sale Service
266-2048 or 266-2444

Terms: Cash or Approved Check
Not Responsible for Accidents Day of Sale
Refreshments on Premises

Public Sales Register

SAT APR 29 - 10 30 A M Large Equipment Auction Located in Wyoming Co on Rt 6, Meshoppen, Pa Jerry Burke, Auctioneer

MAY

MON MAY 1 - 10 A M Public Sale of Farm Machinery, Equipment, Auto, Trucks, Livestock, Furniture and Ensilage Located in the Pool farm, 1440 Bollinger Rd., 6 miles East of Westminster, in Carroll Co, Md. Turn off Old Westminster Pike onto Bollinger Rd, just East of the village of Reese and follow sale signs. Charles D Holiman, Esq, Trustee in Bankrupcy for Charles Rolland Pool and Nancy Lee Fisher Pool, A Doty Remsburg, Sale Manager and Auctioneer

MON MAY 1 - 5 30 P M Public Sale of Antiques. Located 731 E Fulton St, Lancaster, Pa Sale by Robert Jones Carl & John Diller and J Everett Kreider, Auctioneers

MON. MAY 1 - 5 P M Short Notice Farm Equipment Sale Located 4 miles East of Slatington, go through Walnutport & Berlinsville on Rt 946, 2 blocks East of Edgemont Park, turn South on Butternut Rd for ½ mile to former N D Bossard Farm, Northampton Co, Pa Sale ordered by K & G Farms Sale conducted by Ralph W Zettlemoyer Auction Co

TUES MAY 2 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

TUES MAY 2 - 10 A M Public Sale of Dairy Herd, Milk Tank and Farm Equipment Located between East Bangor and Mt Bethel, near the village of Johnsonville, 1 mile North of Rt 512 along Ridge Rd, Upper Mt Bethel Twp, Northampton Co, Pa Sale ordered by Salvatore and Shirley Liiro Conducted by Ralph W Zettlemoyer Auction Co

TUES MAY 2 - 7 30 P M Short Notice Dairy Herd and Dairy Equipment Dispersal Located in RD 12, York, near Hellam, York Co, Pa approx ½ mile off Rt 462 along the Duck Town Rd, between Rt 30 and Mt Pisgah Rd Watch for arrows Sale by order of Walter H Stump and Lancaster Commonwealth National Bank Robert L Sechrist, Auctioneer

TUES MAY 2 - 1 P M Special Spring Feeder Sale At Cowanesque Valley Livestock Market, Knoxville, Pa Consignments Welcome Clyde E Beard & Son, Knoxville, Pa 814-326 4188

WED MAY 3 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

WED EVENING, MAY 3 - 7 30 P M Dairy and Machinery Auction at the Jim Adriance Farm Turn off Route 706, 6 miles West of Montrose, Pa or off Route 29 at Dimock toward Rush, Susq Co Arrows Jim Adriance, Auctioneer, Montrose, Pa

THURS MAY 4 6 30 P M Public Sale of Valuable Real Estate Located RD 2 Red Lion, Pa along Kendale Rd, Windsor Twp Rocella J Ferree, Owner Jacob A Gilbert, Auctioneer

THURS MAY 4 - 10 A M Public Sale - A Collection of Rare Antique Dishes and China Located off Rt 116 between Gettysburg and Hanover in back of McSherrystown Fire Hall Fannie M. Sanders, Owner Clair Slaybaugh, Auctioneer

THURS MAY 4 - 11 A M Huff 'n Puff Farm Milking Herd Dispersal Exit from NJ Turnpike at Exit 7, go South on Rt 206 only ½ mile to Rt 68, turn left (East) and go to 2nd traffic light (opposite Ft Dix gate) About 12 miles Southeast of Bordentown, NJ William J Pettit & Family, Owners Austin Backus, Inc, Sale Managers and Auctioneers

THURS MAY 4 - 11 A M Public Sale of Valuable Real Estate, Antiques, and Personal Property Located at RD 1, Red Lion, Pa along the New Bridgeville - York Furnace Rd approx ¼ mile from New Bridgeville near Fire Co Building in Chanceford Twp Tillie Waughtel, Owner Jacob A Gilbert, Auctioneer

THURS MAY 4 - 8 P M Jenningcress Milking Herd Dispersal of Registered and High Grade Holsteins Located at the Tioga Co Farm (Broad Acres) in Wellsboro, Pa just off Rt 6 Watch for auction arrows and Broad Acres signs Donald and Leah Jennings, Owners Auctioneer Arlow Kiehl Sale Manager Gordon Wood

THURS MAY 4 - 5 30 P M Public Sale of Farm Machinery, Tools and Ear Corn Located approx 3 miles Northeast of Stewartstown, York Co, Pa off Rt 24 along Logan Rd Watch for arrows Cletis J Bentz, Owner Robert L Sechrist, Auctioneer

THURS MAY 4 - 5 30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

FRI MAY 5 & SAT MAY 6 - Spring Consignment Sale and Flea Market Nittany Antique Machinery Assn at Penns Cave, Centre Hall, Pa For more information contact L F Harpster, Box 113A, Pa Furnace, Pa 814-692-8738

FRI EVE MAY 5 - 5 30 P M Public Sale of Farming Equipment located 3 miles Northwest of Manheim, between Sporting Hill and East Fairview Church, along Colebrook Road, Rapho Twp, Lancaster Co, Pa Sale by Lloyd B Shenenberger Rufus Geib and Raymond Miller, Auctioneers

FRI MAY 5 - 6 P M Special Heifer Sale G & M Livestock Market, Inc, Duncansville, Pa Take Rt 220 North from Bedford exit Pa turnpike For information and consignments call Sherman Glick 717-248-0960 or Fred McCartney 717 349-2393

FRI MAY 5 - 1 P M Public Sale of Construction Equipment Located in Cumberland Co, 4 miles West of Carlisle and ½ mile East of Plainfield, along Rt 641 Van Allen Enterprises, Inc Dean Shull, Auctioneer

FRI MAY 5 - 6 30 DST, Baldwin Complete Dispersal Located 2 miles East of Canton, Pa on Rt 414, 50 miles North of Williamsport, Pa in Bradford Co Owners Ted & Kathy Baldwin Managed & sold by Meredith Wilson Associates, Towanda, Pa

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SHORT NOTICE
FARM EQUIPMENT AUCTION
MONDAY, MAY 1
At 5 P.M.

Four miles east of Slatington, go through Walnutport & Berlinsville on Rt. 946, two block east of Edgemont Park turn south on Butternut Rd. for ½ mile to former N.D. Bossard Farm, Northampton Co., PA.

Ford 6000 diesel tractor w/wide front; Ford 900 gas tractor tricycle w/front end loader; DC Case tractor w/2 row mtd. husker; JD A tractor w/hyd.; Ford 8 N tractor; Ford 4 bot. 3 pt. trip plow; Case 4 bot. 3 pt. trip semi mt. plow; JD 3 bot. trailer plow; MC 4 row 450-A corn planter w/power hill drop; 10' roller harrow; 8' offset disc; MC #816 7' mower conditioner; 4 bar rake; (2) Nu Built wagon chassis 8 & 10 ton cap. w/flotation tires, w/8' x 16' kick bale beds; JD 14 - T baler w/ejector; Ontario 16 disc grain drill; 32'x16' bale & corn elevator; MC 2 row stalk shredder; JD 4 whl. trailer w/grain sides; 4 whl. trailer; 3 pt. rotary cutter; Danhuser 3 pt. hyd. post driver (like new); 1951 Chev. Catlle truck w/12' body, 16,000 GVW; (2) 1946 Ford pick up trucks, one is as is; pulley type corn sheller; 2 horse farm wagon (nice shape); 1 row 1 horse corn planter; 2 horse hillside walking plow; Sears lawn mulcher.

BUTCHERING EQUIP: 20 lb. countertop scale; elec. meat slicer; rd. scalding trough; 3 cast iron kettles; 2 wdn. tubs; approx. 150 scrapple dishes; 8' x 9' walk in cooler w/dbl. motor compressor, dismantled; plus other items not mentioned.

Terms – Cash or check, day of Sale.

Sale ordered by
K & G FARMS
Conducted by Ralph W. Zettlemoyer Auction Co.
Tele. (215) 285-4616

SPECIAL SPRING FEEDER
SALE
TUESDAY, MAY 2
1:00 P.M.

At Cowanesque Valley Livestock Market, Knoxville, Pa.

Already consigned: 60 head of cows w/calves, yearling steers and heifers. 30 day blood and TB tested.

We welcome your consignment for this sale. We need feeder cattle.

This sale will be held with our regular Tues. Sale.

CLYDE E. BEARD & SONS
Knoxville, Pa.
Ph. 814-326-4188

PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS & GUNS
SATURDAY, MAY 6
At 10:00 A.M.

Located 9 miles South of Lancaster along 272 at Smithville. Through under pass, first place on the left. Must go to top of hill due to divided high way. Or 4 miles North of the Buck along 272 on the right. Watch for sale signs.

ANTIQUES

2 spinning wheels, 1 flax, 1 wool; copper kettle; copper washboiler; copper teakettle; copper coffee urn; copper 5 gal. can; pewter cocktail shakers; large brass bucket; 2 hanging brass bar room lamps; 2 brass blow torches; large brass door handles; 2 Rayo lamps; Betty lamps; table lamps; lanterns; ginger bread mantle clock; old cuckoo clock; wall mission clock; O G Mantle clock; sterling silver candle holders; 2 oak washstands; old blanket chest; camel back trunk; 5 cane seat chairs; arrow back & fiddle back chairs; 2 plank rockers; high back cheese cutter rocker; 2 bedroom rockers; childs chair; red wooden mortised pedistal; mortised & tenoned foot stools; personal memo book signed by U.S. Grant; silver tone floor model radio; German door locks; picture frames; reverse painted pictures; wooden bowls; 5 & 10 gal. crocks; flat irons; cast iron water trough & pump; iron kettle & three foot; cast iron seat; cast iron grill; wooden pully; steam gauge & oilers; old store plug tobacco cutter; ¾ steam engine governor; Model T fire wall & coil; antique 1 horse corn planter.

HOUSEHOLD & MISC. ITEMS

2 living room chairs; dining room table & chairs; Square china closet, server, buffet; doll cradle; 2 roll away beds; crib; wardrobe; sm. breakfast set; kitchen cabinet; Kelv. refrig.; upright Hotpoint freezer; Kenmore buffer, polisher; & shampooer; stereo; 78 records; book shelves; old magazines; Fedders dehumidifer; dishes; quart, pint jars; oval rugs; fire place set; pole light; picnic table; double for trailer; 3 speed bike; sand box; tools & tool boxes; ladder jacks; Dayton 12" chain saw; like new.

GUNS

36 Cal. Lyman revolver; Colt 45 mozzle loader, reproduction; 410 bolt action, 2 2 point 7 millometers.

More items to numerous to mention. Not responsible for accidents day of sale.

Refreshments by New Providence Ambulance Association

Sale by
ROBERT H. LANDIS
Auctioneers Lloyd H. Kreider
Randal V. Kline

PUBLIC AUCTION
12.7 ACRE FARM AND FARM EQUIPMENT
SATURDAY, MAY 6
12:30 p.m. — Real Estate 2:00 p.m.

Location: Take Route 645 North from Route 422 at Myerstown. Where 645 turns right, go straight toward Mt. Zion, then third road right first farm on left. Jackson Township, Lebanon County, Penna.

Real Estate consists of the following: Tract of land containing 12.7 Acres, having erected thereon the following:

2½ STORY BRICK DWELLING

with attached 2 car frame garage. Dwelling contains on first floor; large eat-in kitchen with cabinets and dining area, double living room, family room, play room, ½ bath, laundry, and storage area. Second floor contains 4 bedrooms and full bath. Attic storage. Cement basement. Hot water heat.

LARGE FRAME BANK BARN

with attached 48x52 block stable. Barn is presently being used as a fattening facility for approx. 500 hogs. LARGE DOUBLE CRIB CORN BARN. Stream, well with pressure system, spring with pressure system, fruit trees.

FARM EQUIPMENT

JOHN DEERE 620 with New Idea 504 loader; JOHN DEERE A; FARMALL SUPER A with plow; economy garden tractor; Chattanuga 10 ft. cultimulcher; Ford 3x14 3 pt. mounted plow; 2 row Int. cornplanter; Hawkbilt 180 bu. side unload spreader; 1957 FORD TRUCK WITH DUMP STAKE BODY; DODGE 1967 WINDOW VAN; 6 ft. Meyers blade; welder; vise; Propane heater; Knipco heater; chain hoist and trolley; 24 ft. extension ladder; grinder; air compressor; 300 gallon gas tank on skids; steel I beams; 3/8" x 4' x 8' dry wall; 2 ponies 1 sorrel, 1 pinto; saddle; bridle; cart and harness; HOG FEEDERS: 4 10-hole Lebanon Valley; 2 16-hole Lebanon Valley; 2 20-hole Smidley feeders; 5 Pride O the farm heated waterers; Stingy nipples; Hobart meat grinder model 4046; 5 h.p. single phase 230V; 7-piece bedroom suite; some hand tools and many other items to numerous to mention.

Auction by
MELVIN B. & ESTHER H. WITMER
R.D. #3, Myerstown, Pa. 717-866-6765
Steiner and Eby Attorneys
Auction conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305

Note: Open house Saturday April 22 and Saturday April 29, 1978 from 12:00 Noon to 4:00 P.M. or by appointment call 717-866-6765. This is a nice secluded farm suitable for a variety of uses.

FOOD AT AUCTION

PUBLIC AUCTION
DAIRY HERD; MILK TANK; & FARM EQUIPMENT
TUESDAY, MAY 2
At 10:00 A.M.

Between East Bangor & Mt. Bethel, near the village of Johnsonville, one mile North of Rt. 512 along Ridge Rd. Upper Mt. Bethel Twp., Northampton Co., PA.

DAIRY HERD: 32 Holstein cows in various stages of production, approx. 8 heifers. Herd has been under DHIA, individual records up to 17,000 lbs. of milk, health charts will be furnished. Approx. 6 cows are registered, cows eligible to cross state line.

Jamesway 400 gal. milk tank & compressor; (2) DeLaval & (2) Surge milking units; DeLaval #73 milker compressor; 55 gal. h/w heater; dbl. stainless tubs; Badger barn cleaner w/approx. 150' of chain & new chute.

FARM EQUIP.: Farmall 666 tractor w/wide front, 1650 hrs; MC #2000 front end loader; Farmall M tractor; Farmall H tractor; MC #710 3 bot. 16" auto reset plow; New Idea #217 PTO manure spreader w/end gate; MC 350 8' transport disc; MC 56 silage blower; NH 55 rake; MC 430 baler; MC 990 haybine; Kasten forage wagon; MC #15 forage harvestor w/corn & sickle head; MC 7' mower; Walsh 200 gal. trailer type weed sprayer; (3) 4 whl. trailers; AC 6' disc; MC 1 PR corn husker; JD 30' bale & corn elev.; MC 2 row corn planter; plus other articles not mentioned.

Sale order: small items first, farm equip. at 11:00 A.M., cows at 12:30 – Be on time.

Terms — Cash or check, day of sale.

Sale ordered by
SALVATORE & SHIRLEY LIIRO
Conducted by
Ralph W. Zettlemoyer Auction Co.
Tele. (215) 285-4616

Public Sales Register

FRI MAY 5 - 5:30 P.M. Gap Auction Antiques and Houshold Goods sold at every auction. Located off Rt. 41 - Lancaster Ave opposite Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania Sale managed by Buzz Garey.

SAT MAY 6 - 9 A.M. Zion Road Church of the Brethren Consignment Sale. Located at Firemans Park, 1 mile South of Fredericksburg, Pa. along Rt 343 Six auctioneers

SAT. MAY 6 - 12:30 P M Public Auction of 12.7 Acre Farm & Farm Equipment Located Rt. 645 North from Rt 422 at Myerstown, where 645 turns right go straight toward Mt Zion then third road on right first farm on left Jackson Twp, Lebanon Co. Owners Melvin B & Esther H. Witmer John E & Paul E Martin, Auctioneers

SAT MAY 6 - 1 P.M Feeder Calf and Commercial Beef Cattle Sales. Hackettstown Auction Market, NJ For details contact Donald Kniffen, 201-932-9514

SAT MAY 6 - 11 A M Public Sale of 3 Acre Farm, Frame House and Small Barn Located 3 miles SE of Quarryville, just off Pa Rt 472 along Stewartsrun Rd All furniture and tools for the estate of Edgar Trimble. Leroy C Sensenig, Auctioneer.

SAT. MAY 6 - 10 A.M Annual Heifer Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, Owner Park Myers, Sale Manager, Art Kling, Auctioneer

SAT MAY 6 - 9 30 A.M Public Auction of Farm Machinery, Dairy Cattle and Antiques Located along Carl Rd, 2 miles North off Rt 73 at Pleasantville traffic signal light, just beyond Pike Twp Sportsman Club, Pike Twp, Berks Co Sold for John B Rohrbach Estate. John D & George D Frey, Auctioneers

SAT MAY 6 - 7 30 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT MAY 6 - 1 P M Public Sale of Tractors, Trucks and Elevators Located 3 miles North of Littlestown, Pa or 7 miles South of Gettysburg, Pa off Rt 140 onto Plunkert Rd, 1 mile to sale Mr & Mrs George Rowe, Owners Dennis J Plunkert, Auctioneer

SAT MAY 6 - 9 30 A M Annual Tel-Hai Benefit Sale At Twin Slope Farmers Market Located just West of Morgantown, Pa at Turnpike exit 22 and the junction of Rt 10 & 23 Zook, Hornings and Kurtz, Auctioneers

SAT MAY 6 - 10 A.M. Public Sale of Antiques, Household Goods and Guns. Located 9 miles South of Lancaster along 272 at Smithville, through underpass, first [illegible] the left, must go to [illegible] due to divided highway [illegible] miles North of the Buck[illegible] on the right Sale [illegible] H Landis Auctione[illegible] H Kreider and Ra[illegible]

SAT MAY 6 - 6 P.M (eve) Public Sale of Feeder Cattle, Hogs and Machinery. Located - RD 1, Elliottsburg, Perry Co, Pa Mr & Mrs Merle Matthews, Owners Rick Foreman, Auctioneer

SAT MAY 6 10 A M - Public Sale of Real Estate Located on the NE and SW sides of Rt 283 at the Rheems and Elizabethtown exit in Mt Joy Twp., Lancaster Co, Pa Sale by Reist R Mummau Auctioneer Abe Shaffner.

SAT MAY 6 - 9 30 A M Big Old Fashion Auction at the Osmin Farm. Selling Antiques, Farm Equipment, Shop Items and Misc. Located on Harkenrider Hill Rd. off Rt 248 approx 1 mile North of Rexville, 3 miles South of Greenwood (approx 10 miles North of Pa border). Sale by Clarence W. Osmin Sale conducted by Pirrung Auctioneers.

SAT. MAY 6 - 10 A M Public Sale of Livestock, Machinery and Other Personal Property. Located at Bainbridge RD 1, Rt. 441, South of Middletown, go about 5 miles, turn left at Guhl's ice cream stand, from Bainbridge turn right, first farm on left, follow sale arrows from Guhl's ice cream stand Kathryn M Schroll, Owner Gerberich and Long, Auctioneers.

SAT MAY 6 - 7 P.M Merchandise Sale at the Danville Livestock Market Selling new brand name merchandise.

SAT. MAY 6 - 9 A M Public Auction of 30 Yr Collection of Antiques Take 23 West to Twin Valley Rd to Rt. 82 North, approx 2½ miles down the road on Rt 82, follow arrows Estate of Phillip Schneider R.H. Thompson, Auctioneer.

SAT MAY 6 - 11 A M Public Sale of Good Used Farm Tools and Equipment On the premises, midway between Hefferson and Seven Valleys off Green Valley Rd, on Spangler Rd., signs posted. Mr Earl R Erb, Owner. Kohr, Erb and Stare, Auctioneers

SAT MAY 6 - 10 A M Daniel Nafzinger Estate Public Sale of Antique Vehicles, Volkswagens, Ford Tractor, Car Parts. On the premises along US Rt 934, first farm just North of Bellegrove, about 4 miles North of Annville, Lebanon Co., Pa Conditions by Gideon & Carrie Shanaman Roy I Ebersole & Son, Auctioneers

SAT MAY 6 - 11 A M Absolute Auction of Contractors Equipment & Inventory - must be sold to go out of business Location of sale at Rudnick's Sales Barn, Rt. 213, Galena, Md Woodall & Stidham, Owners Harry Rudnick & Son, Auctioneers.

SAT MAY 6 - 10 30 A M Public Sale of Landscape Equipment and Nursery Stock Located at Jimmy's Nursery, 1502 Jay Street, North Lebanon Twp, Lebanon, Pa Along the road leading from Rt 72, Lions Lake to Sandhill Conditions by Joseph A Cikovic Auctioneer Earl S Buffenmeyer

SAT MAY 6 - 9 A M Administrator's Auction of Real Estate, 2 Half Twin Dwellings, Excellent Grouping of Tools, Fine Cameras & Accessories, Big Game Trophies, Antiques, Furnishings and Appliances For Est. of Harold R Krasley, Sr., Dec'd. 229-231 Green St., Royersford, Pa Sanford Alderfer, Real Estate Brokers and Auctioneers.

SAT. MAY 6 - 10 A M. Public Sale of Real Estate, Household Furnishings, Antiques, Collectibles, Tools and Equipment. Located at the Floyd Caseman Residence at Shunk, Pa. (Sullivan Co), Canton, RD 2, 1½ miles Southeast of Shunk, Pa on the Hoagland Branch Rd. Warren Feister, Auctioneer

SAT MAY 6 - 10 30 A M Antique Sale at 212 Broad St, Paulsboro, New Jersey for Francis Isaac Ralph D Hughes, Auctioneer

MON MAY 8 The Antique Sale of The Year of Eastern United States Located 1 mile West of Chambersburg Pa Franklin Co. on US Rt 30 at the Pa National Guard Armory. J Robert Meyers, Sale Manager and Auctioneer.

MON. MAY 8 - 6:30 P.M. Absolute Auction of Valuable Real Estate Located 4 miles South of Honey Brook, 1 mile North of Compass on Rt. 10, to Canton Rd (Whiteman's Service Station), turn on Canton Rd. 3/10 mile to auction on Telegraph Rd. West Caln Twp., Chester Co., Pa. Calvin G. Stokes Estate. William March Jr., Auctioneer

MON MAY 8 - 11 A.M Milk & Honey Holstein Herd Dispersal, Oldwick, NJ. At the Milk & Honey Farm of J S. Johnson located about 1 mile North of Oldwick, NJ just off Co. Rt. 517, about 4 miles North of Old Rt 22 and I-78, approx 35 miles East of Easton, Pa. Hunterdon Hills Holsteins, Owners R Austin Backus, Inc., Sales Managers and Auctioneers

WED MAY 10 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc., Hagerstown, Md.

WED. MAY 10 - 8 P.M. Snowburg Estate Milking Herd Dispersal. Located on Mt Zoar Rd., off Dutch Hill Rd, 6 miles from Elmira, NY, 7 miles from Caton, NY. Watch for auction arrows off Rt. 328 at the Caton exit or off Hendy Hollow Rd. Owner Mrs. Shirley A. Snowburg. Arlow Kiehl, Auctioneer

THURS MAY 11 - 10 A.M. Public Sale of Farm Equipment, Buildings to be removed, etc. Leon Drive, South of Palmyra, Pa.

THURS. MAY 11 - 10 A M. Public Sale of Real Estate, Antiques, Household Goods, Auto, and Tools Located along Walnut Hill Rd., RD 1, Millersville, Lancaster Co, Pa. (about 2 miles West of Millersville, Pa.). Sale by Mr. & Mrs. Albert V. Reed. Howard Shaub and Roy C Probst, Auctioneers.

FRI MAY 12 - 7 P.M. Special Horse Sale at the New Holland Sales Stables, Inc., New Holland, Pa Abe Diffenbach, Manager.

FRI. MAY 12 - 6 P.M Sharp Dairy Heifer Sale at Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAY 13 - THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio. Sale managed by Buzz Garey, Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, Pennsylvania

SAT MAY 13 - 12 Noon Registered Holstein Cattle William Groff, Owner, Montrose, Pa, Susq Co M L Bunnell, Auctioneer

SAT MAY 13 - Sam Reed 12th Annual Spring Farm Consignment Auction. Located along Pa. Rt. 220, 14 miles NE of Williamsport, 2 miles North of the new beltway at the Pennsdale exit in Lycoming Co., Pa. Sam & Perry Reed, Auctioneers 717-584-5062.

SAT. MAY 13 - 9:30 A M. Public Sale of Valuable Real Estate, Antiques, & Household Goods Located on corner of Second Ave & Bridge Rd. at 701 W. Second Ave, Parkesburg, Chester Co., Pa. Terms by Mable F Whiteside Attorney William Keen Auctioneers Leon Kurtz & Leroy Zook.

SAT MAY 13 - 9 A M Public Sale of Farm Machinery, Household Goods and Antiques Located 2 miles East of the Borough of Herndon, Pa, off Rt 147, 2 miles West of Red Cross, Pa and Rt 225 Watch for sale signs Sale for the Estate of Katie Brower Miller Lee D Dockey Auctioneer

SAT. MAY 13 - 9:30 A.M. Public Sale of Valuable Real Estate, Antiques, and Household Goods Located on the corner of Second Avenue and Bridge Rd. at 701 W. Second Ave., Parkesburg, Chester Co., Pa. Terms by Mabel F. Whiteside Leon Kurtz and Leroy Zook, Auctioneers

SAT MAY 13 - 2 P.M. Public Auction of Valuable Real Estate. Located in Bart Twp, Lancaster Co, Pa. 3 miles West of Christiana, 1½ miles East of Bart along Rt. 372 on the corner of Vintage Rd. Terms by Bart Mennonite Church. Steve Petersheim, Auctioneer.

SAT. MAY 13 - 9:30 A.M. Public Sale of Tractors, Farm Machinery, Guns, Tools, Antiques and Household. Located 1 mile from Cashtown on the Cashtown-Orrtanna Rd. (Rt. 01001) known as Triangle Fruit Farm, RD 1 Orrtanna, Pa. Owners Maurice & Mildred Fleming C David Redding, Auctioneer

SAT MAY 13 - 4th Annual Western Pa. All Breed Sheep and Club Lamb Sale. Held at the Mercer Co 4-H Park, 1½ miles North of Mercer, Pa on Rt. 19, about 4 miles from I-80 and I-79. Sponsored by County Sheep and Wool Grower's Assoc. of Northwest Pa

SAT MAY 13 - 10 A.M. Public Sale of Farm Equipment, Antiques and Dishes Located in Lower Paxton Twp., on old Rt. 22 between Beaver Creek & Nye's Greenhouse, 6625 Jonestown Rd, Hbg, Pa. Conditions by the owner Daniel Koch. Auctioneers Gerberich & Long.

SAT. MAY 13 - 10 A M. Industrial Equipment Auction. Located on Rutt Rd., Locke Heights, Bangor, Pa. 12 miles North of Easton, Pa. Owner Clayton Rutt. Auctioneers Dick & Dan Seidof.

SAT. MAY 13 - 11 A.M. Public Sale of Valuable Real Estate, Antiques, & Personal Property. Located on Vigilant Rd, Gordonville, Pa. Just South of Gordonville Fire Hall. Sale by Bernice Miller. Auctioneers Ira Stoltzfus & Son

TUES MAY 16 - 7 P M Special Feeder Sales for Your Cattle and Pigs. Located at Carlisle Livestock Market, Carlisle, Pa

TUES MAY 16 - 7:30 P M. Special Heifer Sale at the Green Dragon Livestock Sales, 1 mile North of Ephrata, Pa. Walter H Risser, Proprietor.

WED MAY 17 - 9 30 A M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign F Snyder, R. Martin, C Wolgemuth, J Fry, and L. Horst, Auctioneers

WED MAY 17 - 12 Noon Ayrshire Auction for Carroll D Decker, Factoryville, Pa Location near Scranton, Pa. 1 mile East of Rt. 6 from the traffic light in Factoryville, Pa. Tom Whittaker, Sale Manager.

WED. MAY 17 - 12 Noon. Deck-Ayr Complete Dairy Herd Dispersal, selling 100 head Reg. Ayrshires for Carroll Decker, Factoryville, Pa., Wyoming County, Owner Wayne E Weaver, Auctioneer, Tunk., Pa., Tom Whittaker, Pedigrees, Brandon, VT.

THURS. MAY 18 - 7 P.M Public Sale of Valuable Real Estate, Lot 100x240, Zoned Industrial, 2½ Story Frame Dwelling. Located along Rt 23 in village of Groffdale, between New Holland and Leola, Earl Twp, Lancaster Co, Pa Terms by Elmer E & Grace R. Martin Robert E Martin and Frank L Steller

THURS MAY 18 - 9 30 A M Public Sale of Full Line of Farm Equipment and about 20 Tractors Located in Wyalusing, Bradford Co., Pa Owners Pearl & Paul Goodwin. Jerry Burke, Auctioneer.

THURS MAY 18 - 10 A.M. Public Sale of Real Estate, Antiques, Household Goods, Coins and Guns. Located at 603 State Street, Lancaster, Pa off Harrisburg Ave. between North President Ave. and Race St. Sale by Minnie R. Hendry Estate. Howard Shaub and Roy C. Probst, Auctioneers.

THURS., FRI. & SAT. MAY 18, 19, 20 - (Thurs. sale starts at 7 P.M., Fri. & Sat. sale at 9 A.M.) Martin's Seventh Annual Carriage and Antique Auction located at Paul Z Martin's Sales Stables, Intercourse, Penna., 12 miles East of Lancaster, Penna. on Route 340 and 4 miles South of New Holland, Lancaster County, Pa. Sale conducted by Martin Auctioneers, Inc., Box 71, Blue Ball, Penna. 17506.

FRI. MAY 19 - 11 A.M. Public Sale of 50 Head Reg. and Grade Holsteins, Dairy Equipment and Some Machinery. Located in Huntingdon Co., turn West off Rt. 26, 8 miles North of Huntingdon, Pa at Donation Grange Hall, travel 3 miles to farm. James S. and Donna Growl, RD 1 Petersburg, Pa, Owners Glick & Gibboney, Auctioneers

FRI MAY 19 - 6.30 P.M. Feeder Pig & Feeder Cattle Sale at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer

FRI. MAY 19 - 8 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¾ mile West of breeding unit. Charles C Myers, Owner.

FRI. MAY 19 - 4 P.M Public Sale of Desirable Farm and Mt. Tracts In Cumberland Co., 6 miles Northwest of Carlisle at the intersection of 944 and McClures Gap Rd. Watch for sale signs at the foot of Waggoners Gap on Rt. 74. J Harold Waggoner, Owner. Dean Shull, Auctioneer.

SAT. MAY 20 - New York State 35th Annual Sheep Show and Sale Ithaca, NY. Jim Dunham, Sale Manager 315-691-6667.

SAT. MAY 20 - 10 A.M. New Holland Sales Stables Fifth Annual Grade Heifer Sale at New Holland Sales Stables, Inc., New Holland, Pa.

SAT. MAY 20 - Public Sale of Small Farm Located eastern Juniata Co, Pa., 45 miles North of Harrisburg Long Brothers, Auctioneers. 717-527-4784.

SAT. MAY 20 - 9 A M Public Auction of Antique Furniture and Glassware, Primitives and Car for Lawrence A Waltemyer Estate. Located approx. 5 miles Northeast of Stewartstown or 3 miles off Rt 24, turning at Greer Chevrolet towards Cross Roads, proceed to Brenneman Drive and follow sign in York Co, PA Bruce A Hess, Owner Robert Sechrist, Auctioneer

SAT MAY 20 - 7:30 P.M Special Horse Sale at the Danville Livestock Market, located Old Rt. 11, Danville, Pa Owner Bob Biel

SAT. MAY 20 - 10 A.M Public Sale of Personal Property, Antiques and Riding Mower. Located in Hatville, 1½ miles East of Intercourse between Rt. 340 and 772, Leacock Twp., Lancaster Co., Pa. Lloyd J. Stoltzfus, Owner. Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. MAY 20 - 1 P.M. - Public Auction of Feeder Pigs. Located between Womelsdorf & Myerstown along Rt. 422 at Stouchsburg, take Scharff Rd. South 1 mile to third farm on left. Sale by Walter M. Horst. Auctioneers John E. & Paul E Martin.

SAT MAY 20 - 1:30 P M. Bred Gilt Sale Located 8 miles North of Myerstown on Rt 501 and 1 mile South of US Rt 22 on Rt 501 at Bethel, Pa. Turn West at Bethel School to second farm on left at Harvey Zimmerman Farm Conditions by Henry H. Martin. Alvin Horning, Auctioneer

SAT. MAY 20 - 9:30 A.M. Public Sale of Antiques and Household Furnishings. Located on the corner of West State Street and Summitt Ave. at what is known as 201 W. State St., borough of Quarryville, Lancaster Co, Pa Sale by Mrs. Estella R. Wimer. Kersey A. Bradley, Auctioneer.

SAT. MAY 20 - 2:30 P.M. Small Farm at Estate Sale. Located central Juniata Co., Pa. For information contact Long Brothers Auctioneers. 717-527-4784.

SAT. MAY 20 - 1 P M Public Sale of 350-400 Feeder Pigs. Location: between Womelsdorf and Myerstown along Rt. 442 at Stouchsburg, take Scharff Rd. South 1 mile to third farm on left, ½ mile North of Sheridan Furnace. Marion Twp., Berks Co., Pa Terms by Walter M. Horst. Auction conducted by John E. and Paul E. Martin

SAT. MAY 20 - 10 A M. Public Sale of Personal Property, Antiques, Riding Mower and Sheep Located in Hatville, 1½ miles East of Intercourse, between Rt 340 and 772 Leacock Twp, Lancaster Co., Pa. Terms by Lloyd J. Stoltzfus Auctioneers Robert E. Martin and Frank L. Steller

SAT. MAY 20 - 9 A.M. Public Auction of Valuable Trucks, Autos, IHC Tractor, Garage Equipment, Parts, Accessories, Office Equipment and Misc Located on the premises ½ mile North of Delta on the Old Rt. 74 in Peach Bottom Twp., Southern York Co, Pa Joseph E. Wiley, Owner Auctioneers Charles W. Shrodes and David W. Shrodes

SAT. MAY 20 - Public Sale of Electrical Equipment, Tools, Household Goods, & Antiques. Located at 15 Queen Rd., Intercourse, Lancaster Co., Pa Terms by Martin A. Diller. Auctioneers Leon Kurtz & Leroy Zook.

SAT. MAY. 20 - 7 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11, Danville, Pa. Owner Bob Biel

SAT MAY 20 - 9 A.M. Public Sale of Farm Equipment and Supplies for Harold H. Kauffman. Located at Baker Terminal Warehouse, 1133 Manheim Pike, along Rt 72, Lancaster, Pa Auctioneer Earl S Buffenmeyer

TUES MAY 23 - Dairy Cow Sale. Located at Art Kling's Sale Barn, 12 miles North of Carlisle, 2½ miles NE of Landisburg, Perry Co, Pa. V. Art Kling, Owner. Glick, Auctioneer.

WED. MAY 24 - 10.30 A M. Complete Jersey Dispersal - 100 Head Strong Located 8 miles North of Oxford, Pa along Rt 472 Roger Shaub, Owner Everett Kreider and Carl Diller, Auctioneers

WED MAY 24 - 10 30 A.M. Cicada Acres Complete Registered Jersey Dispersal Along Rt 472, 6 miles North of Oxford, 8 miles South of Quarryville, Lancaster Co, Pa Terms by Roger D. Shaub. Everett Kreider and Carl Diller, Auctioneers.

THURS. MAY 25 - 11:30 A.M. Public Sale of Registered and Grade Holstein Cows and Heifers, Dairy Equipment and Some Farm Machinery. Location: 4 miles West of Millersville, Pa. along Letort Rd. Owner Raymond M. Brubaker. Auctioneer Diller & Kreider.

FRI. MAY 26 - 7 P.M. Public Sale of Valuable 3 Tracts Woodland to be sold at 115 N. Hershey Ave. Turn off Rt. 23 at Bareville between New Holland and Leola on N. Hershey Ave. Woodland located in Franklin Twp, Snyder Co, Pa. Take Rt. 11 & 15, turn left on Rt. 104 close to Middleburg on Paxtonville Rd. 1st tract 15 acres, 2nd tract 12.5 acres, 3rd tract 13.5 acres Terms by Elmer R Martin. Robert Martin 717-656-7770 and Frank Steller, Auctioneers.

Public Sales Register

FRI. MAY 26 - 7 P.M. Public Sale of 3 Valuable Wood Lots. At 115 N. Hershey Ave., turn off Rt. 23 at Bareville between New Holland and Leola on North Hershey Ave. Terms by Elmer R. Martin. Robert E. Martin and Frank L. Steller, Auctioneers.

SAT. MAY 27 - 10 A.M. Public Sale of Antiques and Household Goods. Anthony Thomas, Meshoppen, Pa., Owner. M.E. Bunnell, Auctioneer. 965-2375.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va.
703-364-1566

SAT. MAY 27 - 10 A.M. New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc., New Holland, Pa.

SAT. MAY 27 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 2 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

SAT. MAY 27 - 10 A.M. Public Sale of Farm Machinery, Antiques, & Household Goods. Located from Lancaster East on 30 to Rt. 82 South to Unionville in Chester County. Sale located in village of Unionville known as Walter L. Hoopes Farm or South on Rt. 41 to Rt. 926 East to Rt. 82 at Willow Dale East to Unionville. Sale by the order of Barclay L. Rubicam. Auctioneers Lloyd Kreider & Randal Kline.

TUES. MAY 30 - 5 P.M. Antique Sale, Farmersville Auction. In Farmersville, 3 mi East of Brownstown, Lancaster Co., Pa. John J. Rutt, Auctioneer.

WED. MAY 31 - 12 Noon. Farm Equipment Sale at the Danville Livestock and Auto Auction. Located old Rt. 11, Danville, Pa. Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880.

JUNE

SAT. JUNE 3 - 10 A.M. New Holland Sales Stables Fifth Annual Registered Heifer Sale at New Holland Sales Stables, Inc., New Holland, Pa.

SAT. JUNE 3 - 1 P.M. Public Sale of 33 Acre Country Estate. Located on the premises at Rt. 1, Grantville, East Hanover Twp., Lebanon Co. approx. 1 mile East of Penn National Racetrack. Take Rt. 22 West of Rt. 934 past Cassel's truckstop and turn right onto Bullfrog Rd. and continue North and turn left onto Webster School and continue West to second farm on right. Conditions by Larry & Bonnie Brajkovick. Harry H. Bachman, Auctioneer.

SAT. JUNE 3 - 7 P.M. Merchandise Sale at the Danville Livestock Market Selling new brand name merchandise.

SAT. JUNE 3 - 2 P.M. Pa. 2nd Performance Tested Ram Sale. At the Pa. Meat Animal Evaluation Center, University Park, Pa. 16802. Sponsored by the Pa. Department of Agriculture in cooperation with the Pa. State University and the Pa. Sheep and Wool Growers Assoc.

SAT. JUNE 3 - 10 A.M. Public Sale of Real Estate, Farm Machinery, Jeep, Boats, Tools, Antiques and Collectibles, and Household Goods. Located approx. 1 mile West of Elizabethville along Rt. 209, Dauphin Co., turn South on dirt road toward mountain Watch for public sale signs along Rt. 209. Owner Homer Longabach. Deibler, Chubb and Deibler, Auctioneers

SAT. JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas. Sale managed by Buzz Garey.

FRI. JUNE 16 - 6:30 P.M. Feeder Pig & Feeder Cattle Sale at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

SAT. JUNE 17 - 7TH COLONIAL INVITATIONAL. Host farm and location to be announced. Sale sponsored by the Colonial Charolais Association. Sale managed by Buzz Garey.

SAT. JUNE 17 - 7 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11, Danville, Pa. Owner Bob Biel

SAT. JUNE 24 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Larry Long, Auctioneer.

WED. JUNE 28 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction. Located old Rt. 11, Danville, Pa. Consignments welcomed. For more information phone Melvin Lehman, Owner, 717-275-2880.

JULY

SAT. JULY 1 - 7 P.M. Merchandise Sale at the Danville Livestock Market. Selling new brand name merchandise.

FRI. JULY 7 - The Breeders Sale, Riverwood Farms, Powell, Ohio. Sale managed by Buzz Carey, 100 Walnut Lane, Morrisville, Pa

FRI JULY 7 - 7 P.M. Summer Promotional Sale at the New Holland Sales Stables, Inc., New Holland, Pa. Abe Diffenbach, Sale Manager.

SAT. JULY 15 - 7 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11, Danville, Pa Owner Bob Biel.

WED. JULY 26 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction. Located old Rt. 11, Danville, Pa. Consignments welcomed. For more information phone Melvin Lehman, Owner, 717-275-2880.

THURS. JULY 27 - Registered Holstein Dispersal near Spring City, Pa., Chester Co. Owner Vernon Ruth. Auctioneer Carl Diller.

AUGUST

SAT. AUG. 5 - 7 P.M. Merchandise Sale at the Danville Livestock Market Selling new brand name merchandise.

WED. AUG. 16 - 6 P.M. Special Horse Sale - Kentucky Saddlebred Horses and Standardbreds. Located at Paul Z. Martin Sales Stables, 2 miles East of Intercourse, Pa. along Rt 340. Martin, Auctioneers.

SAT. AUG. 19 - 7 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11, Danville, Pa. Owner Bob Biel.

WED. AUG 30 - 12 Noon. Farm Equipment Sale at the Danville Livestock and Auto Auction. Located old Rt. 11, Danville, Pa. Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880.

SEPTEMBER

SAT. SEPT. 16 - 7th National Charolais Polled Sale. Located at the Host Farm, Frisbie Charolais Ranch, Vinta, Oklahoma. Buzz Garey, Garey Cattle Sales, Inc., Morrisville, Pa.

WED. SEPT. 27 - 12 Noon. Farm Equipment Sale at the Danville Livestock and Auto Auction. Located old Rt. 11, Danville, Pa. Consignments welcomed. For more information phone Melvin Lehman, Owner, 717-275-2880.

OCTOBER

FRI. OCT. 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE. Maryland State Fairgrounds, Timonium, Maryland. Sale sponsored by the Colonial Charolais Association. Sale managed by Buzz Garey.

THE ANNUAL BLACK & WHITE FARM HEIFER SALE

500 HOLSTEIN HEIFERS

About One-Half Registered — One-Half Grades — Eligible For Interstate Shipment
Many due July-August — Also Large Number Open Heifers & Heifer Calves

SATURDAY, MAY 6, 1978

LANCASTER, PA.
10:30 A.M.

Sale will be held as usual at Myers' Sale Barn. Sale barn is just west of Lancaster, off Rte. 283. Go just beyond ABC Stud Barns, turn right at McGovernville Exit, then left under overpass, then sharp right at Flory's Mill. Farm in sight.

FEATURING 21 SPECIAL HEIFERS
CONSIGNED BY NELSON MYERS, GREENCASTLE, PA.

- **WELK-VIEW MOTIVATION KRISPIE** b. 11-26-75
  By a son of Round Oak Rag Apple Elevation (EX-96-GM) from 2E 24,400 lb. dam, and from Welk-View Astronaut Fluff 5-1 313d 2X 20,378 3.6% 730. Krispie is fresh with a heifer calf.
- **WELK VIEW HONOR LICORICE** b. 9-8-76
  By Rocby Apollo Fawn Honor and from By-Pond Galaxy Abbe (VG) 4-6 268d 2X 18,550 4.0% 737
- **WELK VIEW BRIGADIER LENORA** b. 6-7-76
  By Westmoreland Brigadier (VG-GM) and from Glen-Bar Rag Apple Rosie (VG) 4-8 324d 2X 16,965 4 7% 799. Next dam an Ivanhoe with 130,000M life
- **WELK VIEW JIM LESLIE** b. 3-23-76
  By a son of Tara Hills Majestic (EX-GM) from a dam with over 110,000 Milk lifetime. Dam: 2y daughter of Pawnee Farm Arlinda Chief (EX-94-GM) with 544 fat.
- **VICDALE CLARK LEVERNE**
  By Bossir Paclamar M Clark (VG-86) and from Lockway-Hege Star Hilda (G-76) 3-1 305d 2X 15,920 3 5% 557. Next dam 18,860 4 1% 305d, 5y8m.
- **WELK VIEW HONOR LILLY** b 10-14-76
  By Rocby Apollo Fawn Honor (EX-GM) and from Na-Naga Woodside Fobes Ruthie (VG). 5-4 274d 2X 16,450 4 4 720. Over 100,000 Milk lifetime to date - by Whirlhill Kingpin (VG-86).
- **HERSHADE GAY IDEAL PIXIE** b. 2-16-76
  By Harrisburg Gay Ideal (EX-92-GM) and from Hershade Idol Peach (GP-83) 3-8 362d 2X 18,981 3.6% 678. Pixie was bred to Elevation July 19, 1977.
- **HERSHADE GAY IDEAL PENNY** b. 8-10-76
  By Gay Ideal and from Hershade Dictator Penny (VG-87) 8-2 346d 2X 18,609 4 0% 751. Over 117,000 Milk lifetime, Next dam "EX" Ivanhoe with over 130,000M
- **WELK VIEW ASTRONAUT LORI**
  By Paclamar Astronaut (EX-GM) and from Park-Meade Pawnee Chief Ina Sue (VG-86) with 5-1 352d 2X 23,854 3.3% 779 Lori was bred December 11 to Pen-Col Astro.

Eleven more heifers mostly from Very Good, high record dams in northern Pennsylvania sell, sired by the following highly regarded sires:
4 Elevations, 1 Dina Charm, 1 Ivanhoe Star, 2 Willow Rockmans, 1 Chapel Bank Apache, 1 R Maple and 1 by Astronaut son.

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And Many Other Fine Heifers.
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- **DR. AL KERTZ** - Manager, Purina Dairy Research
- **DR. LARRY PREWITT** - Manager, Applied Nutrition
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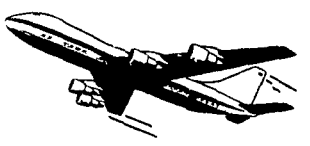

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